



FIG. 1

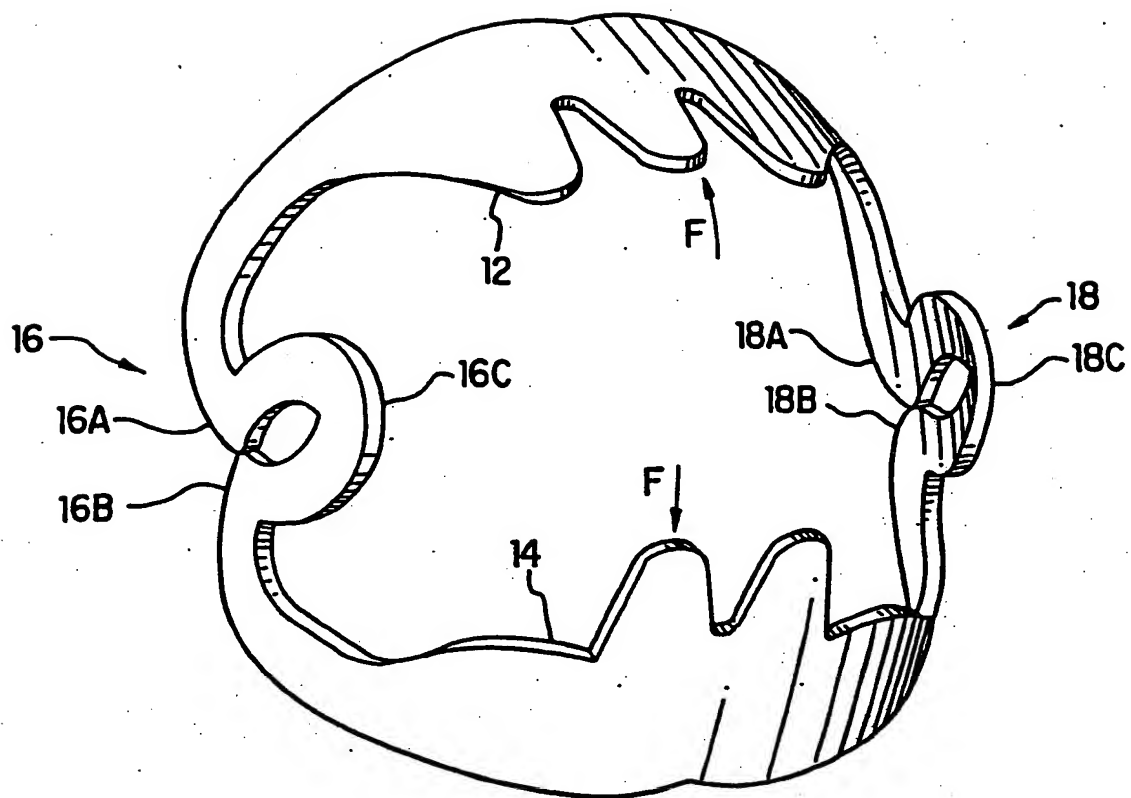


FIG. 2

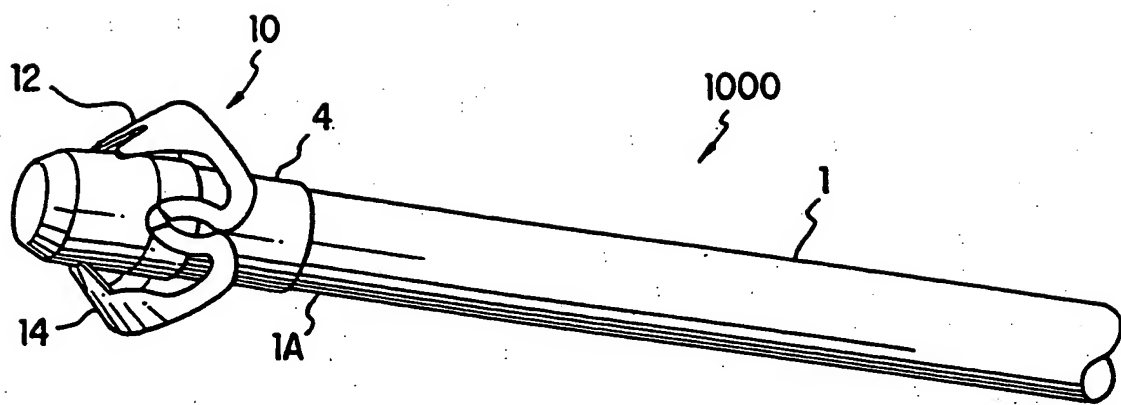


FIG. 3

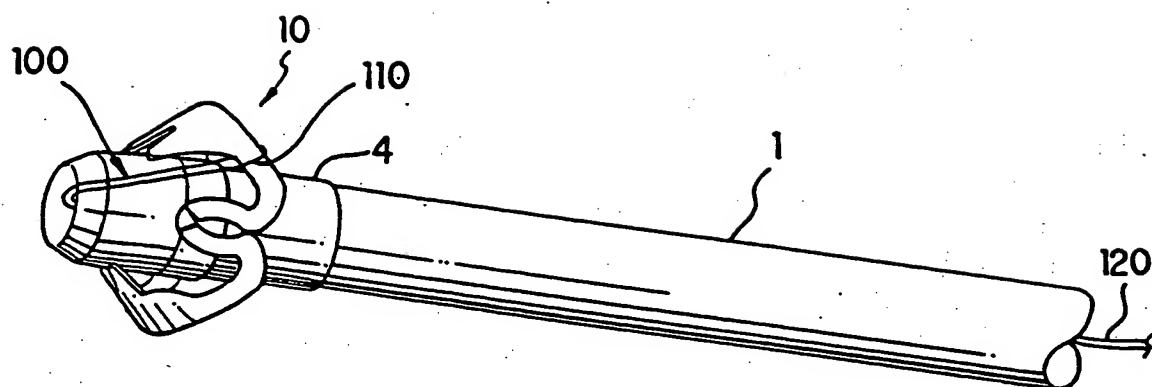


FIG. 4

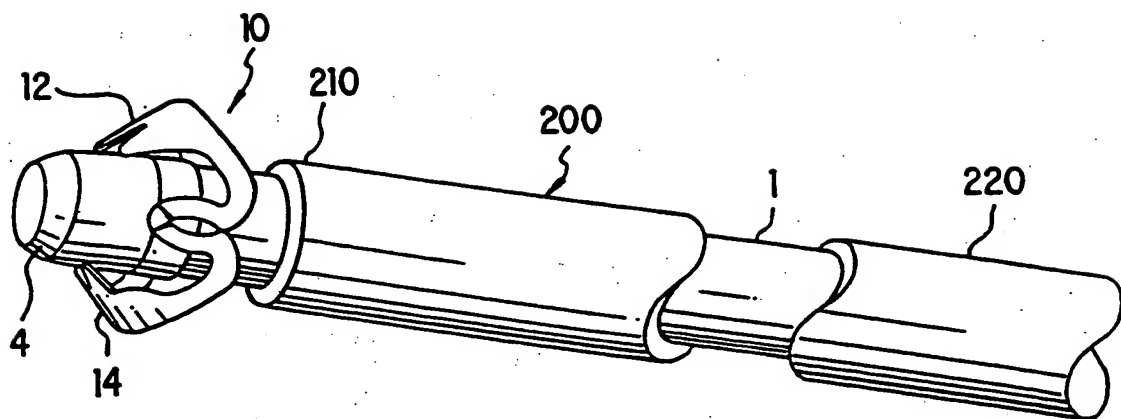


FIG. 5

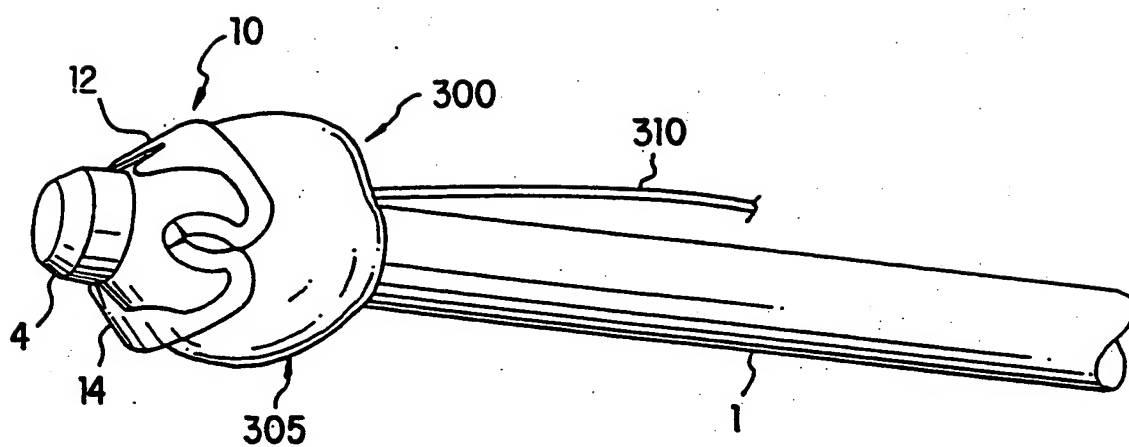


FIG. 6

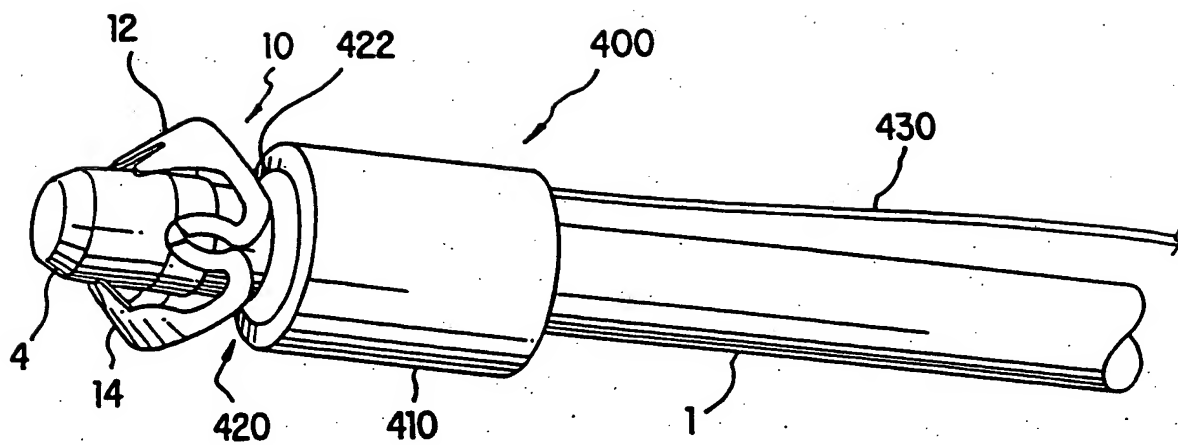


FIG. 7

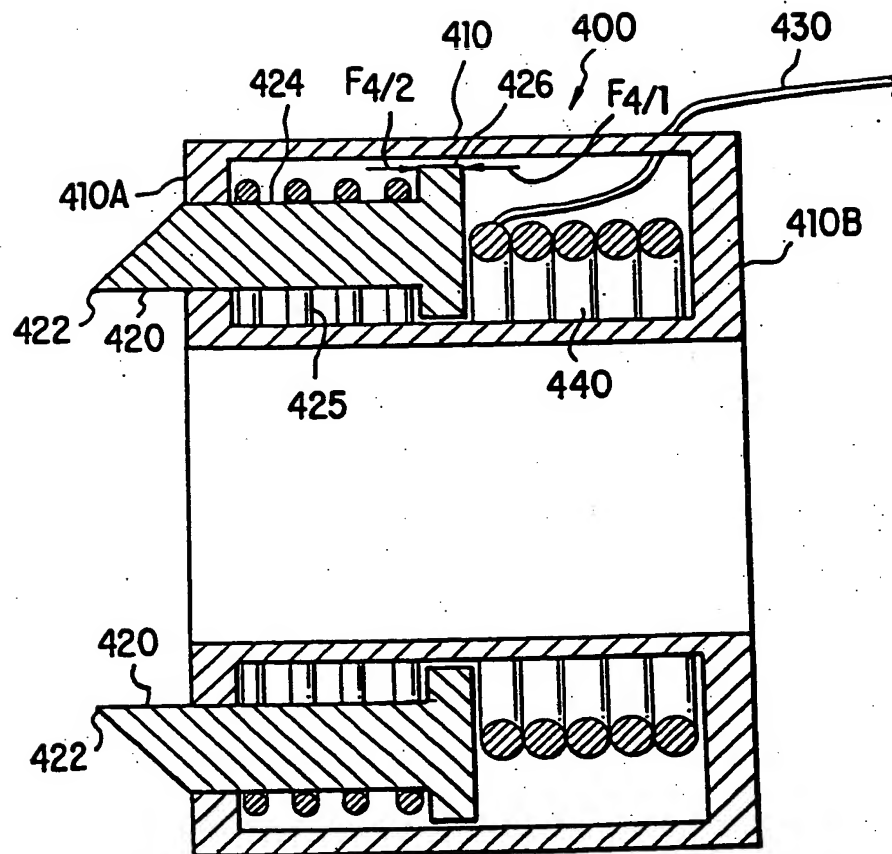


FIG. 8

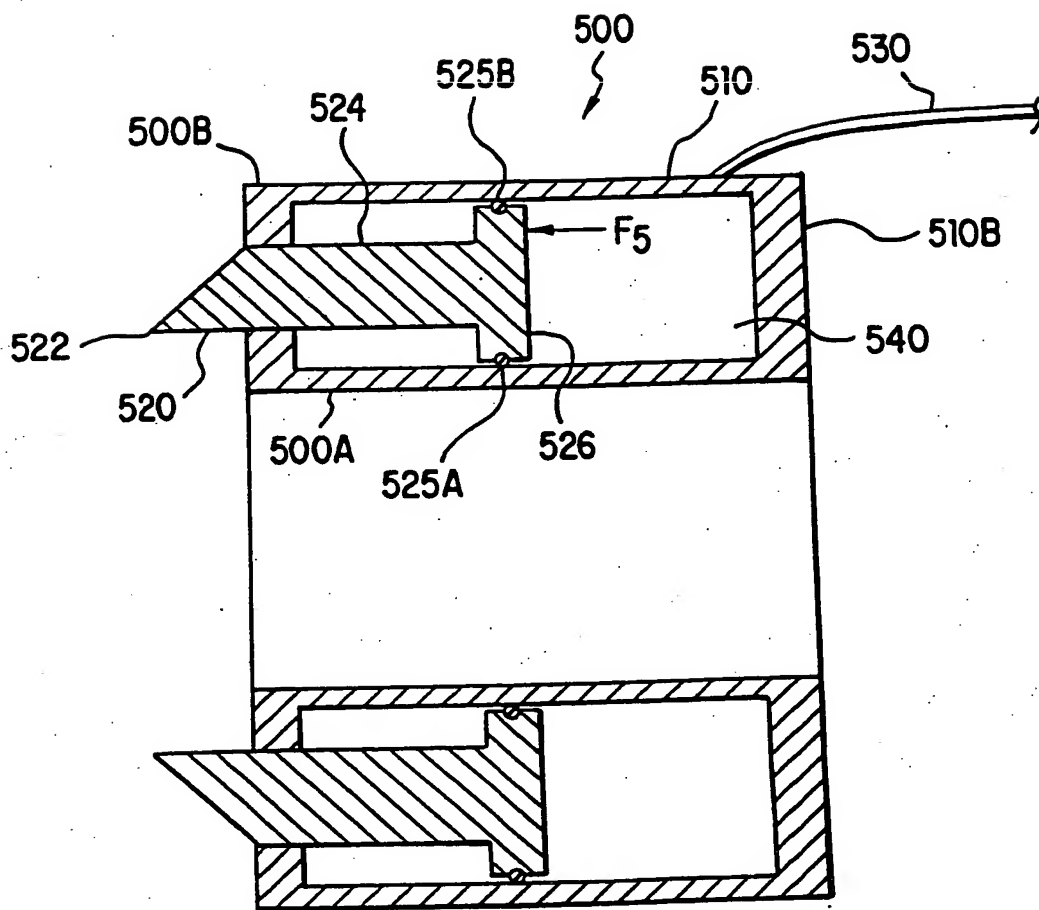


FIG. 9

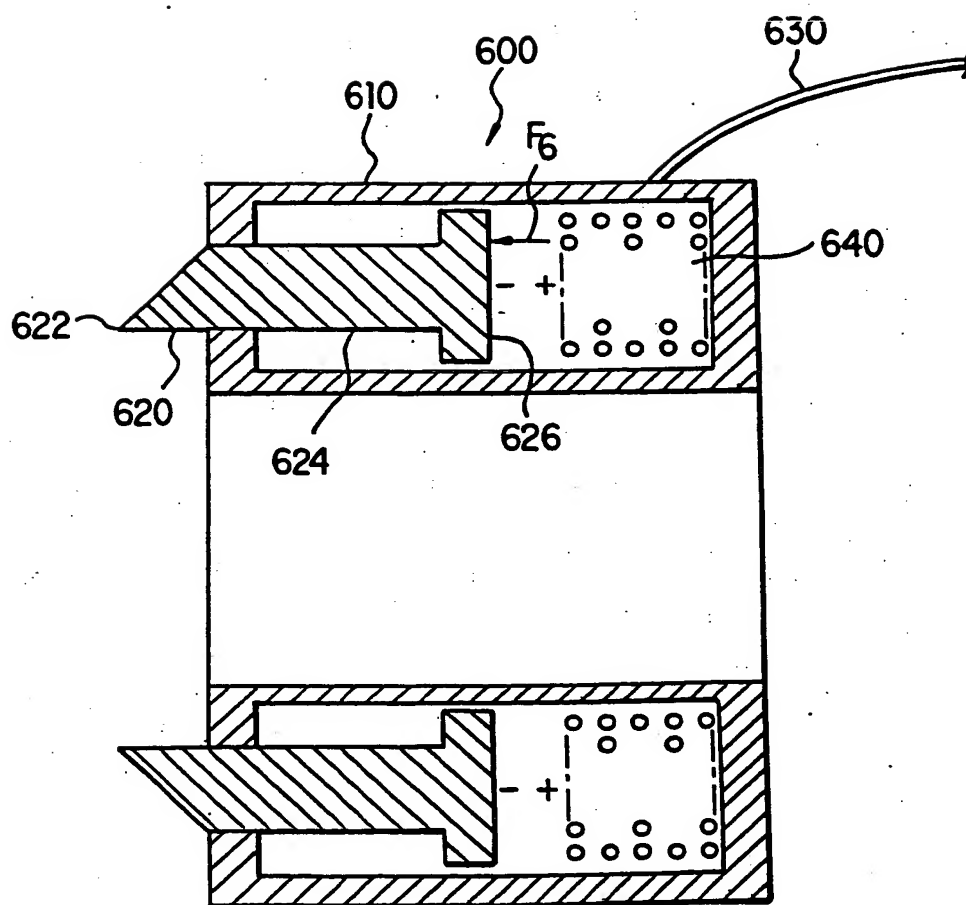


FIG. 10

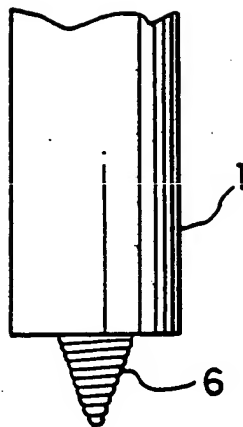


FIG. 11

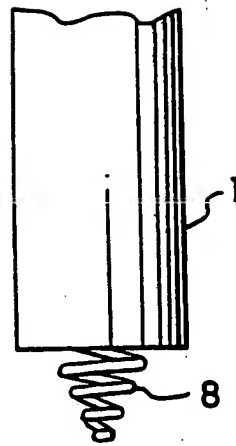


FIG. 12

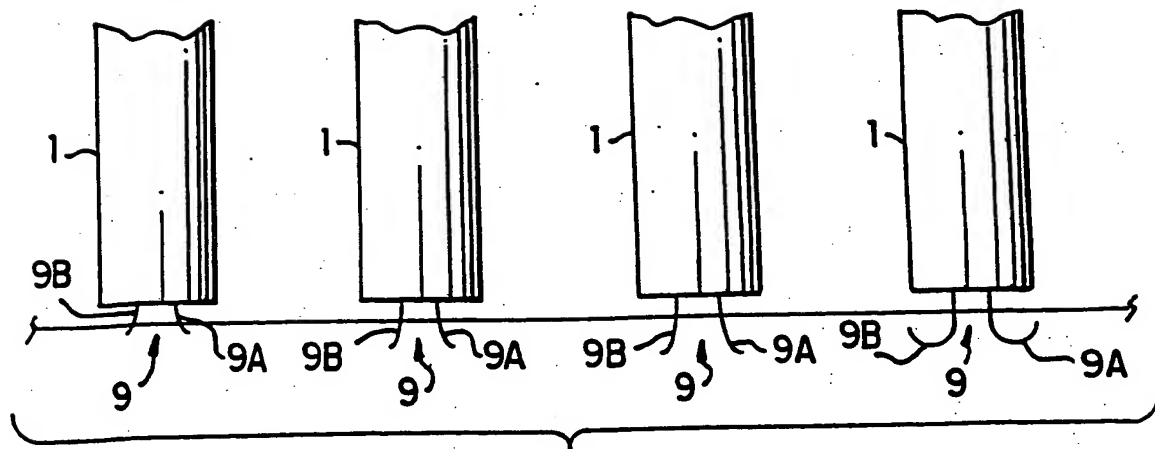


FIG. 13

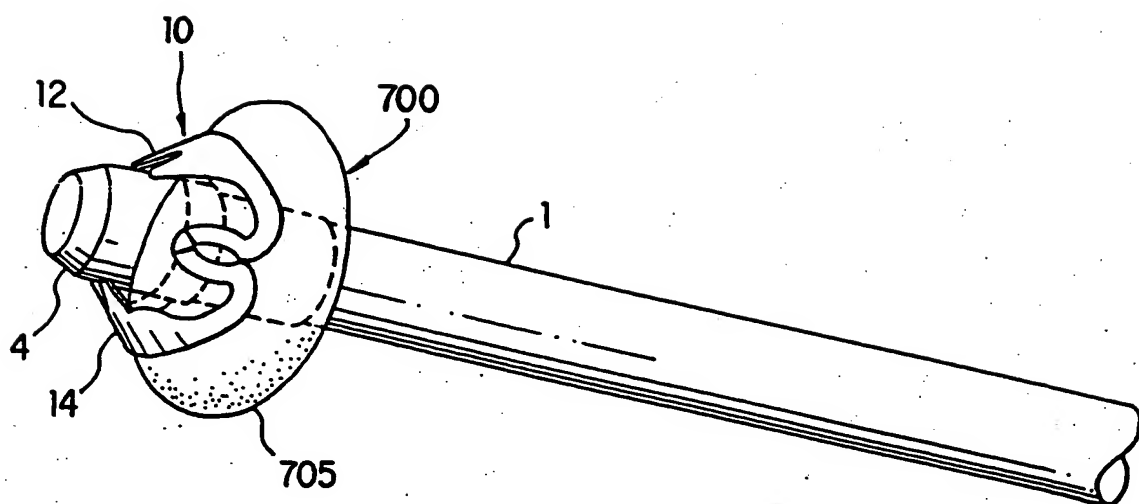


FIG. 14

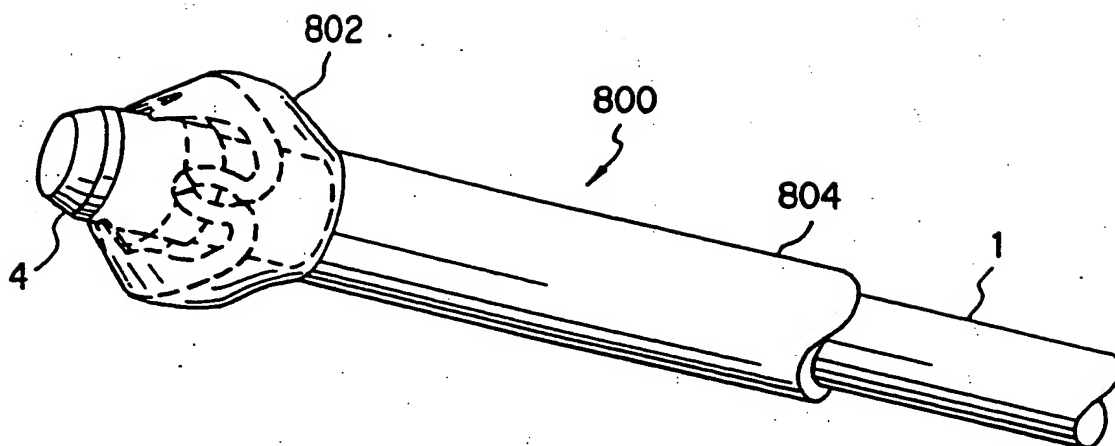


FIG. 15

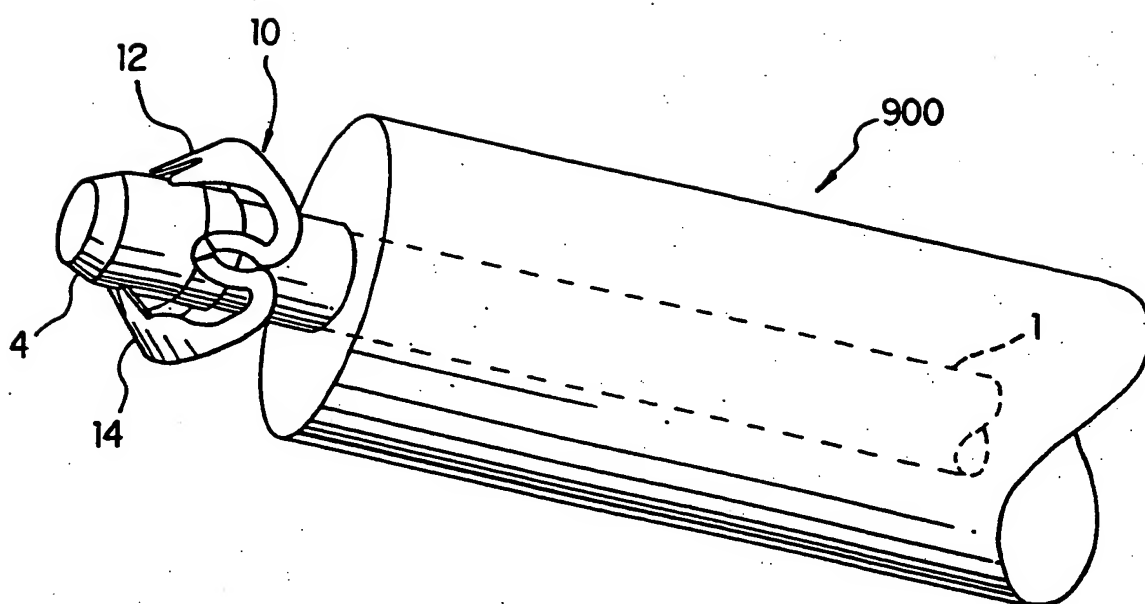


FIG. 16

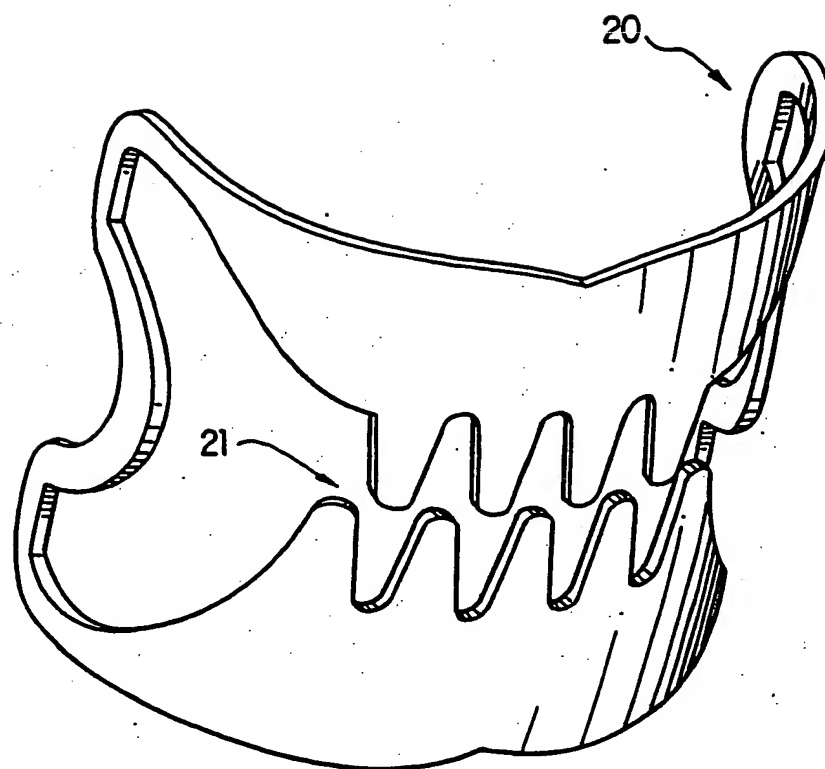


FIG. 17

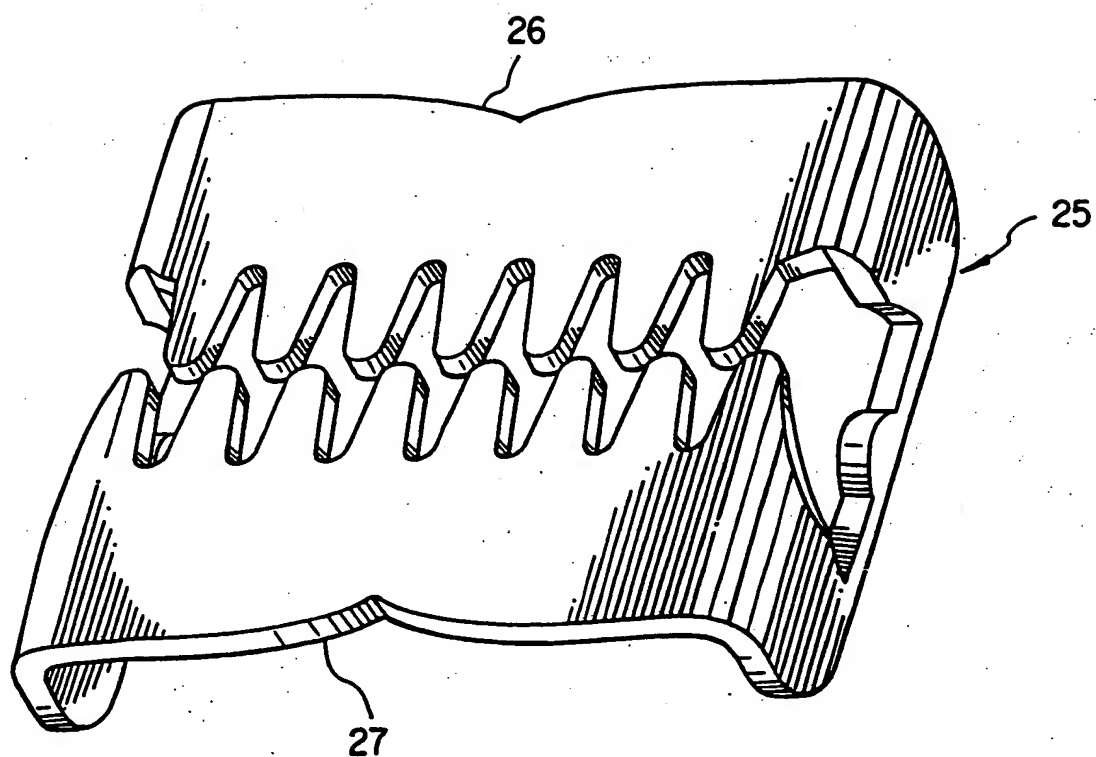


FIG. 18

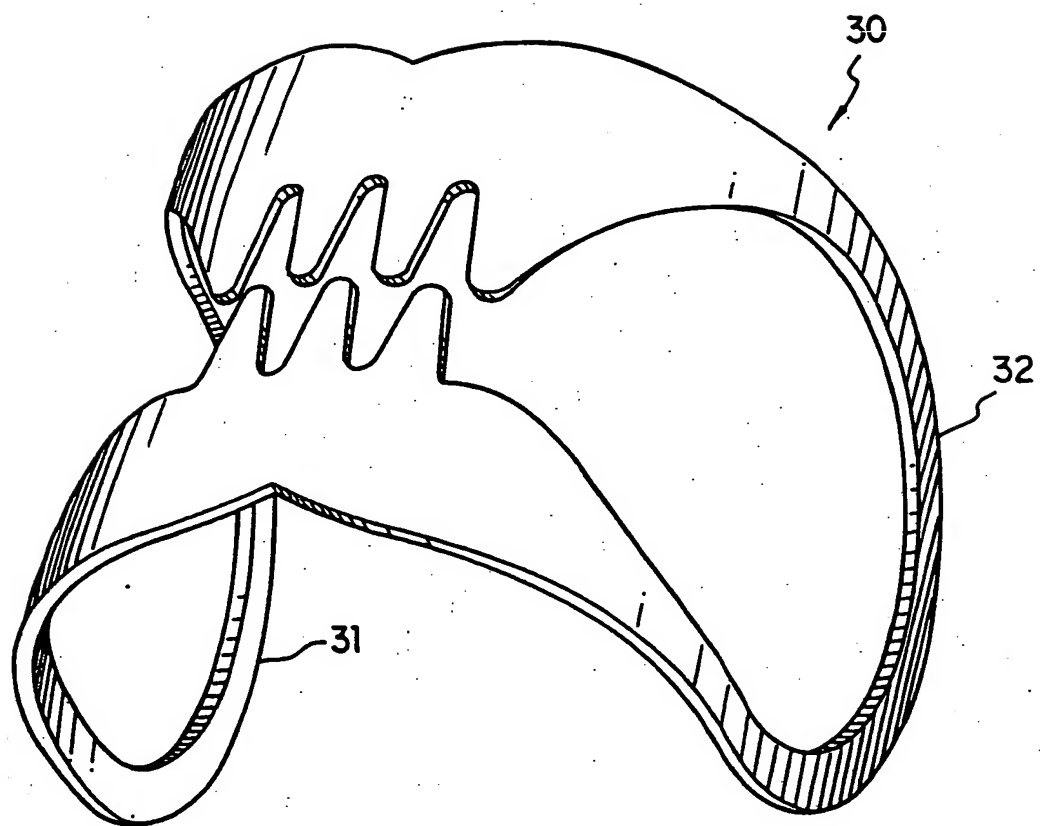


FIG.19

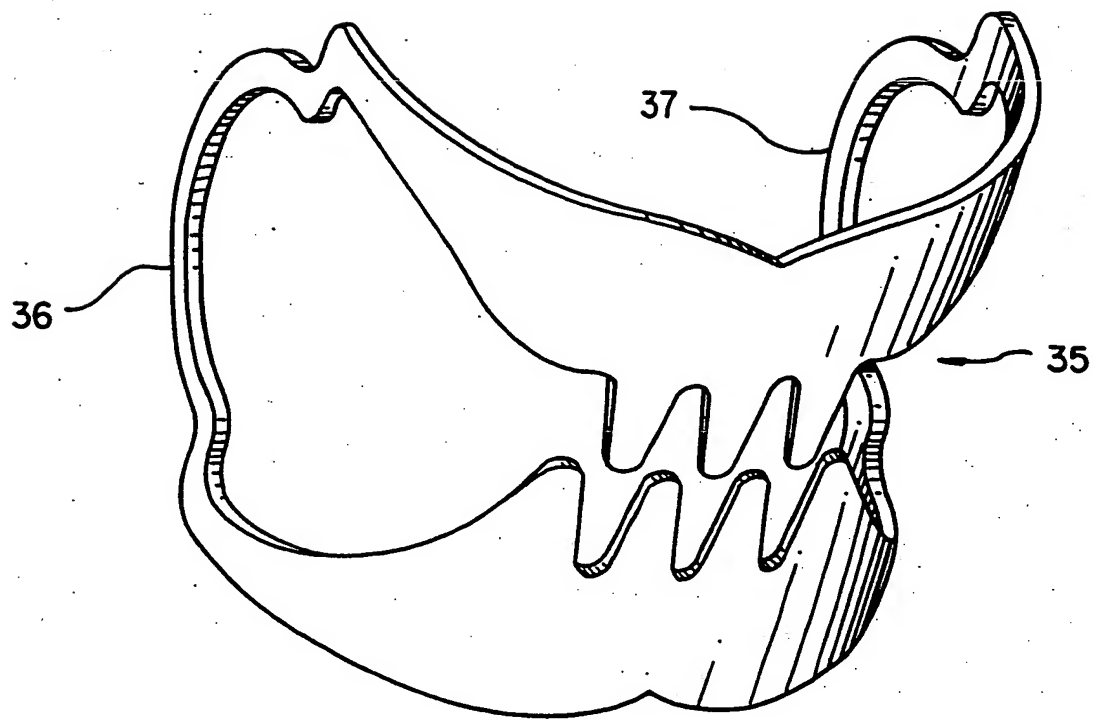


FIG. 20

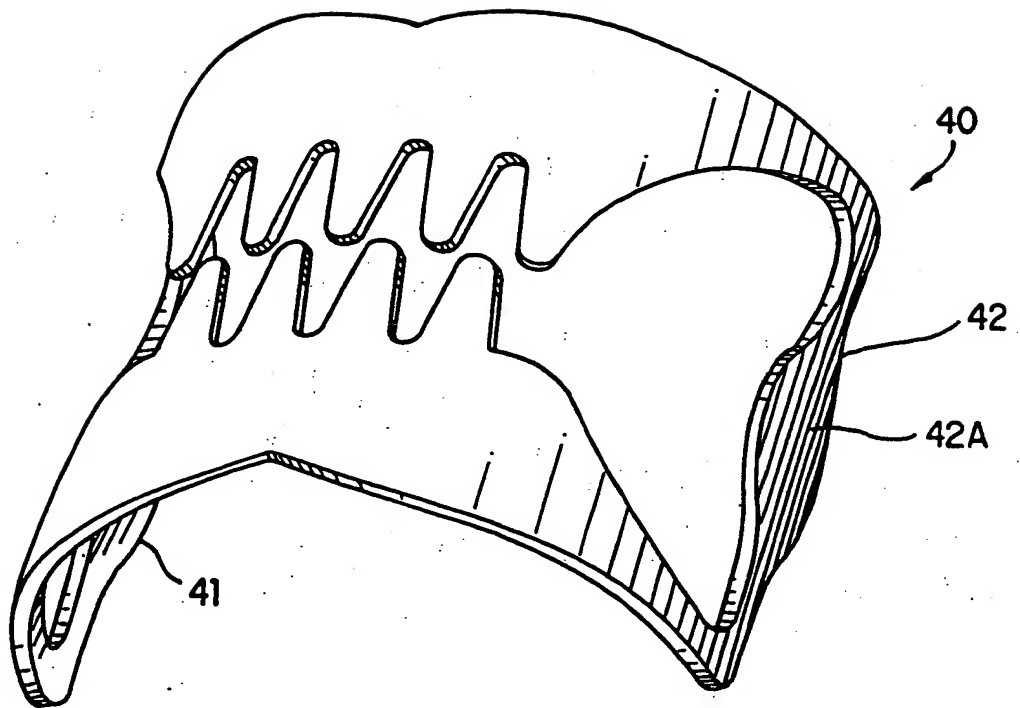


FIG. 21

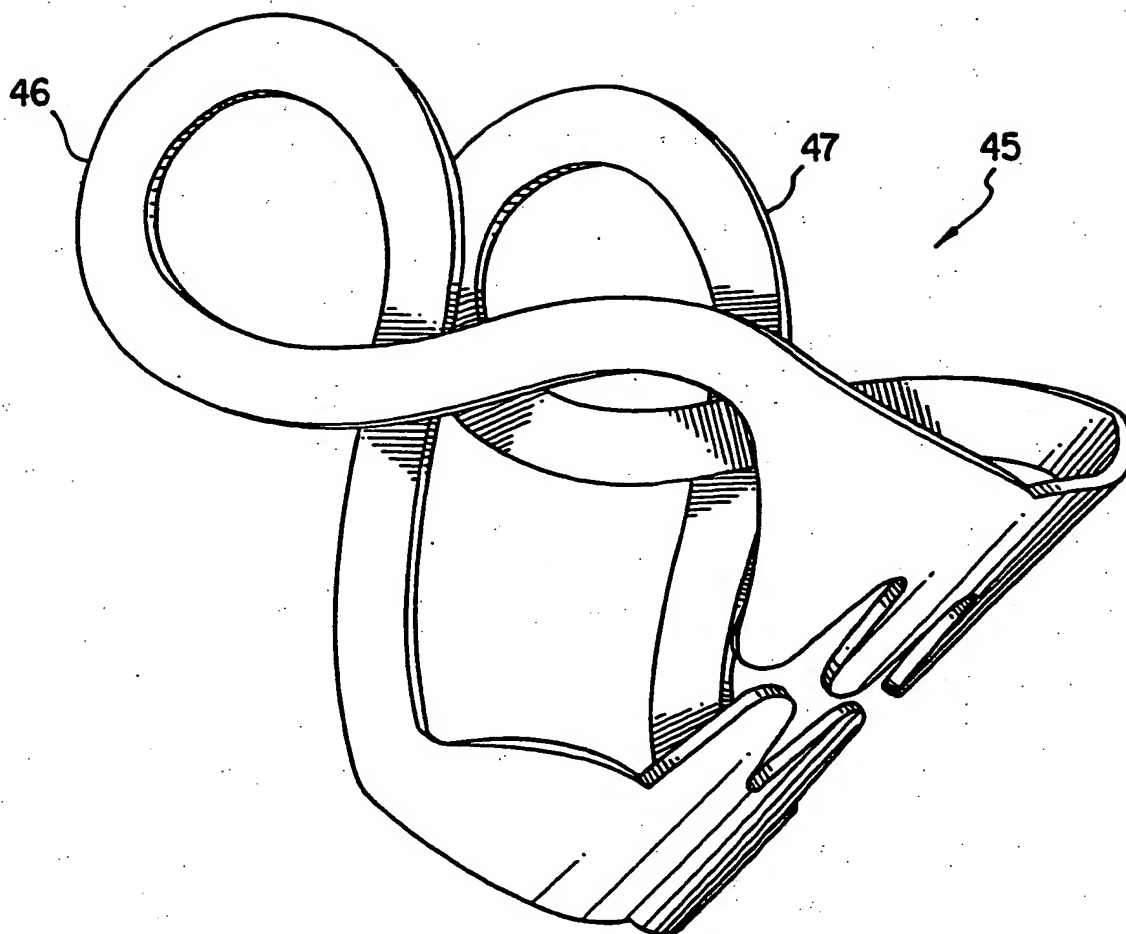


FIG.22

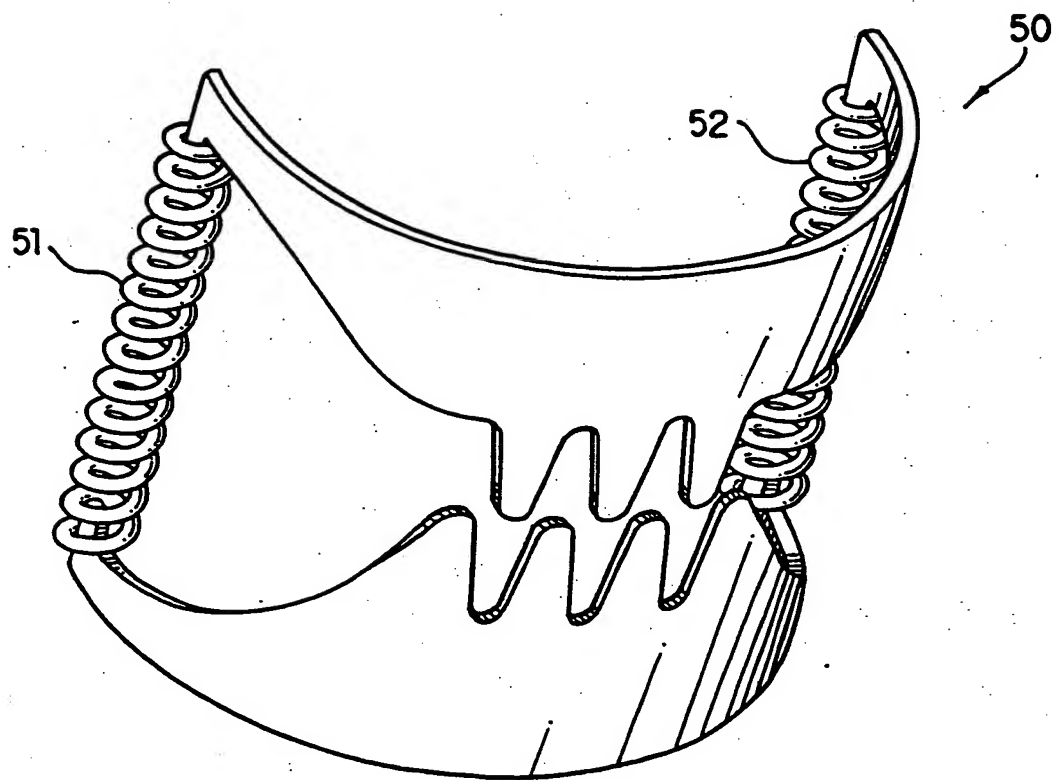


FIG. 23

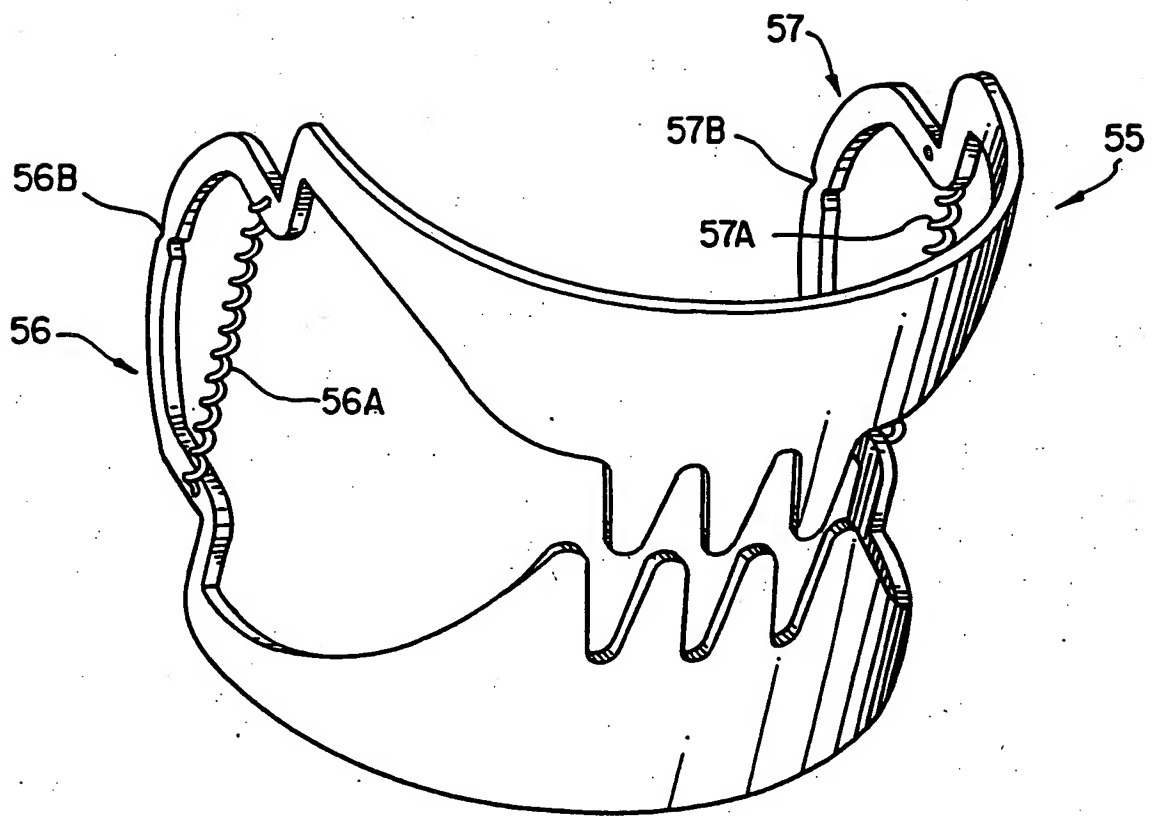


FIG.24

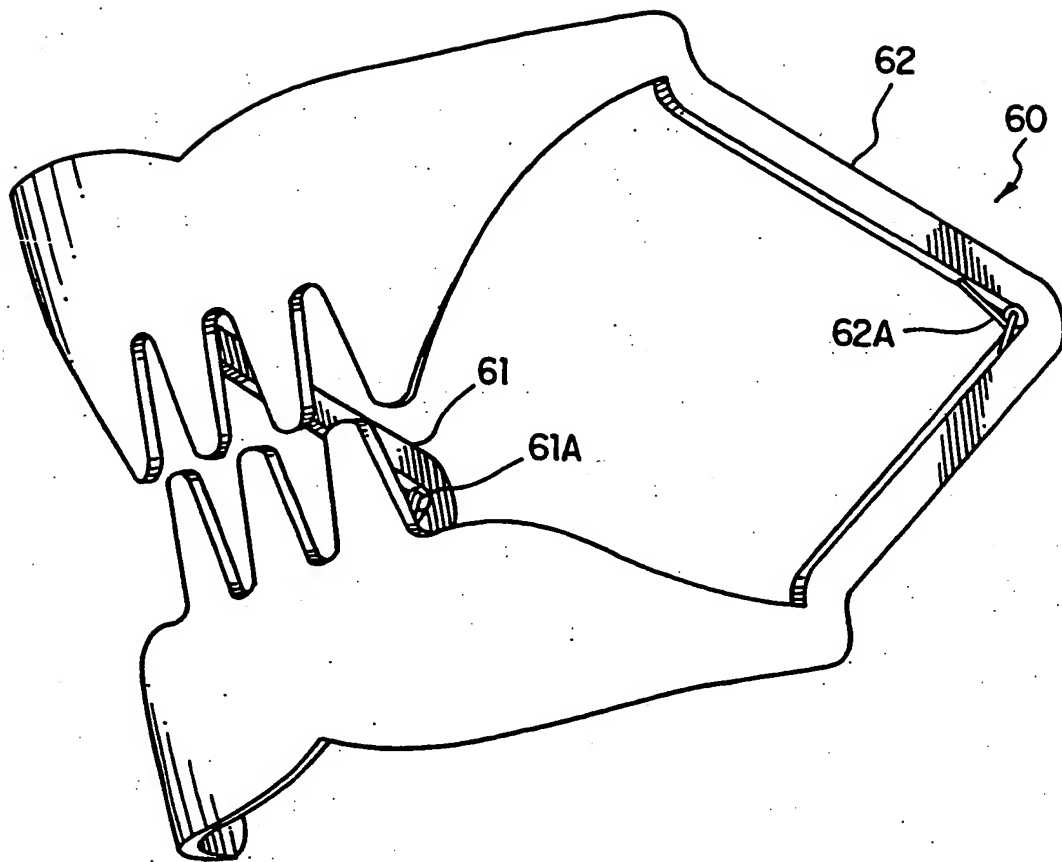


FIG. 25

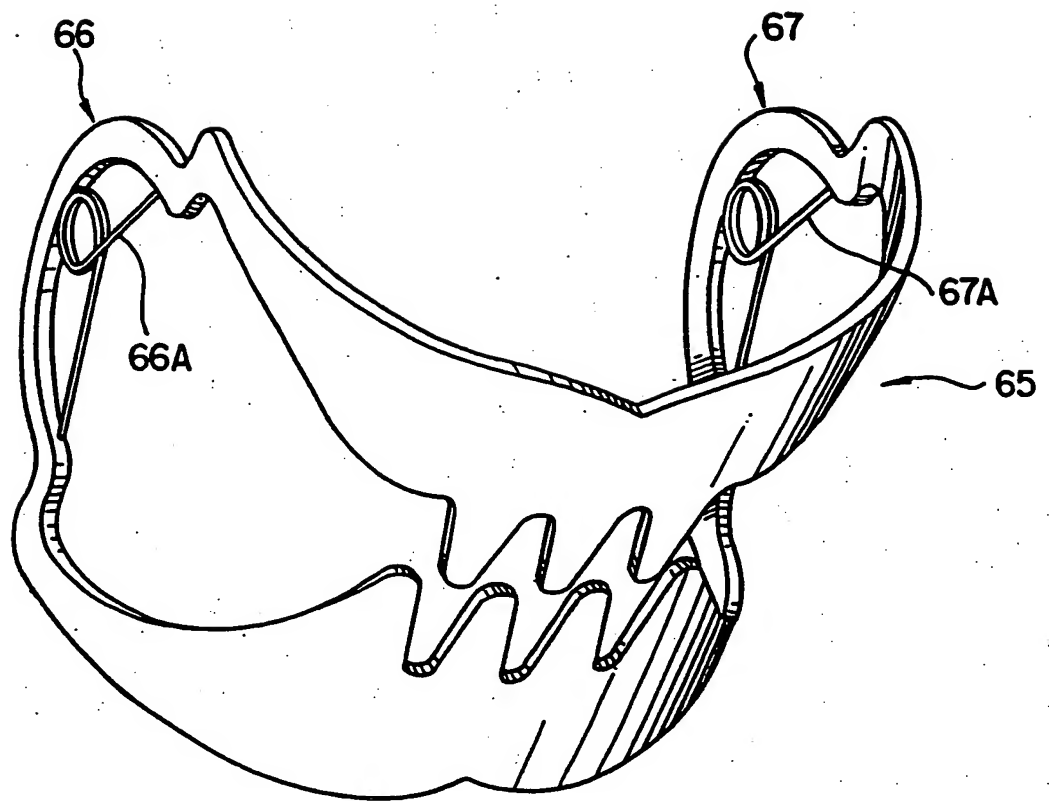


FIG. 26

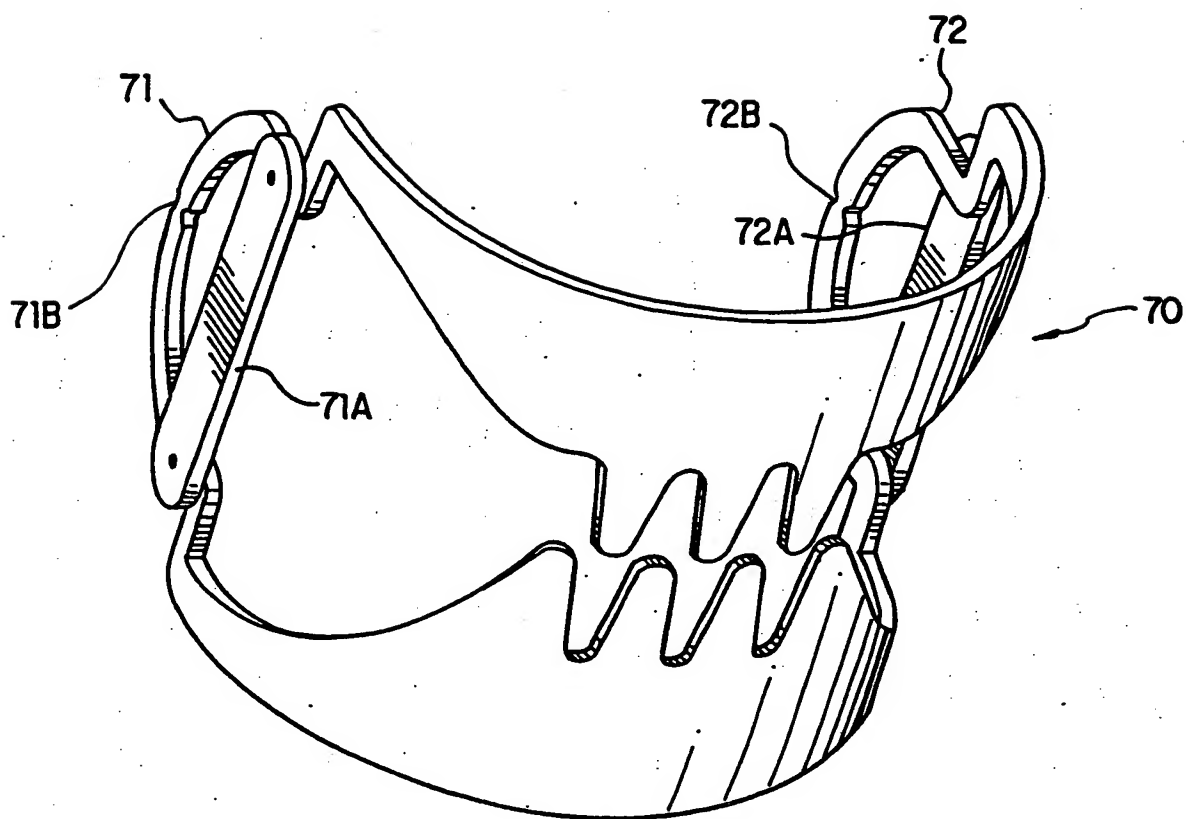


FIG. 27

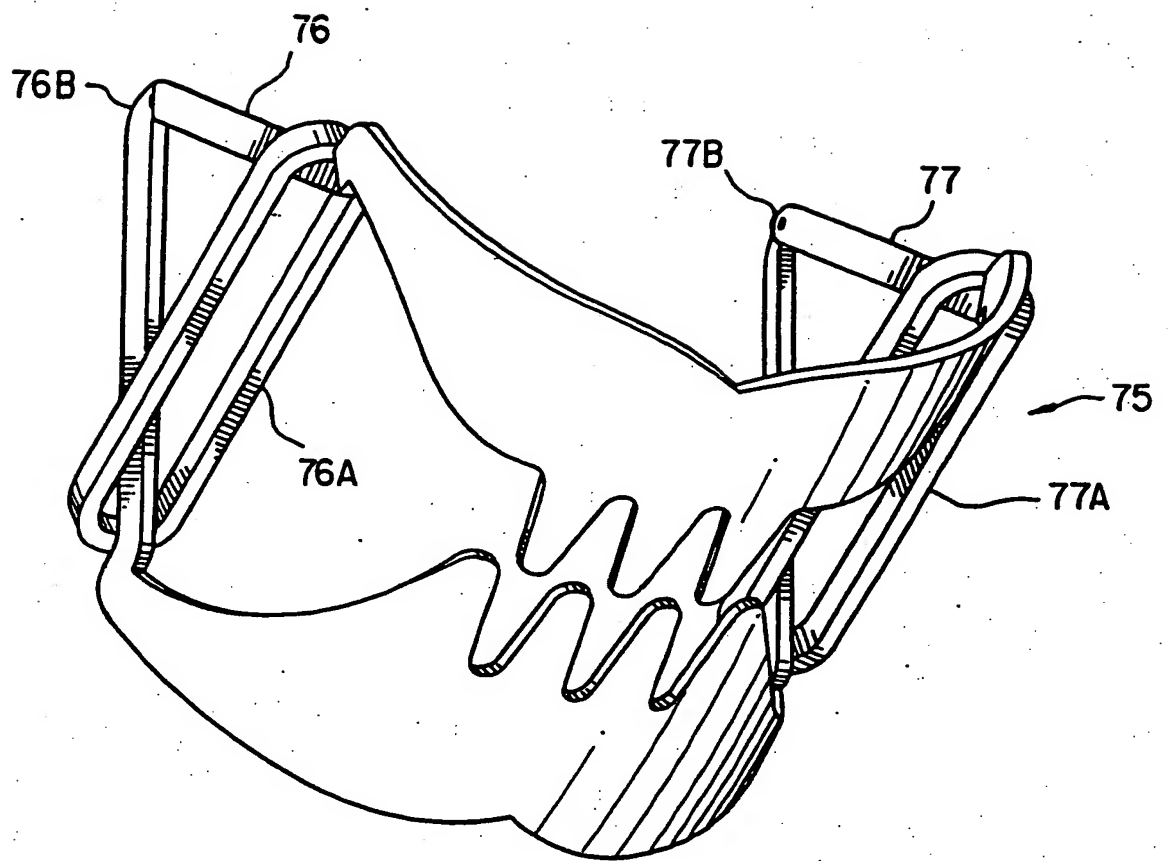


FIG. 28

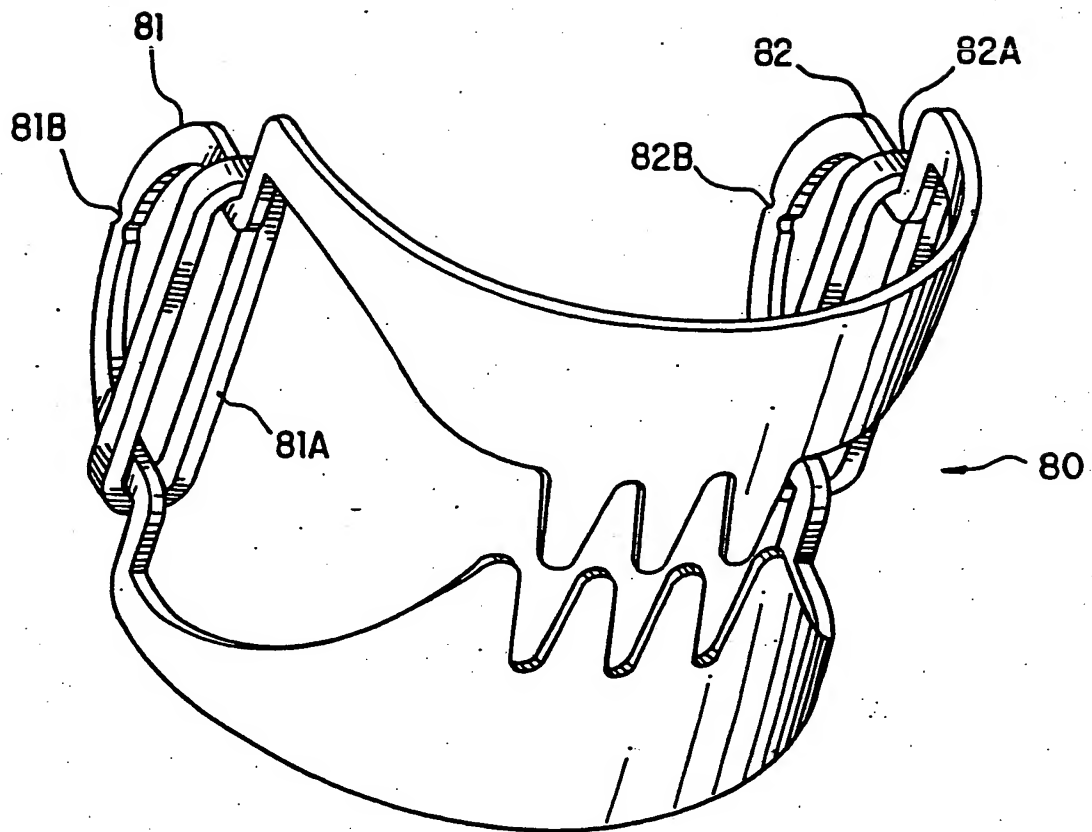


FIG. 29

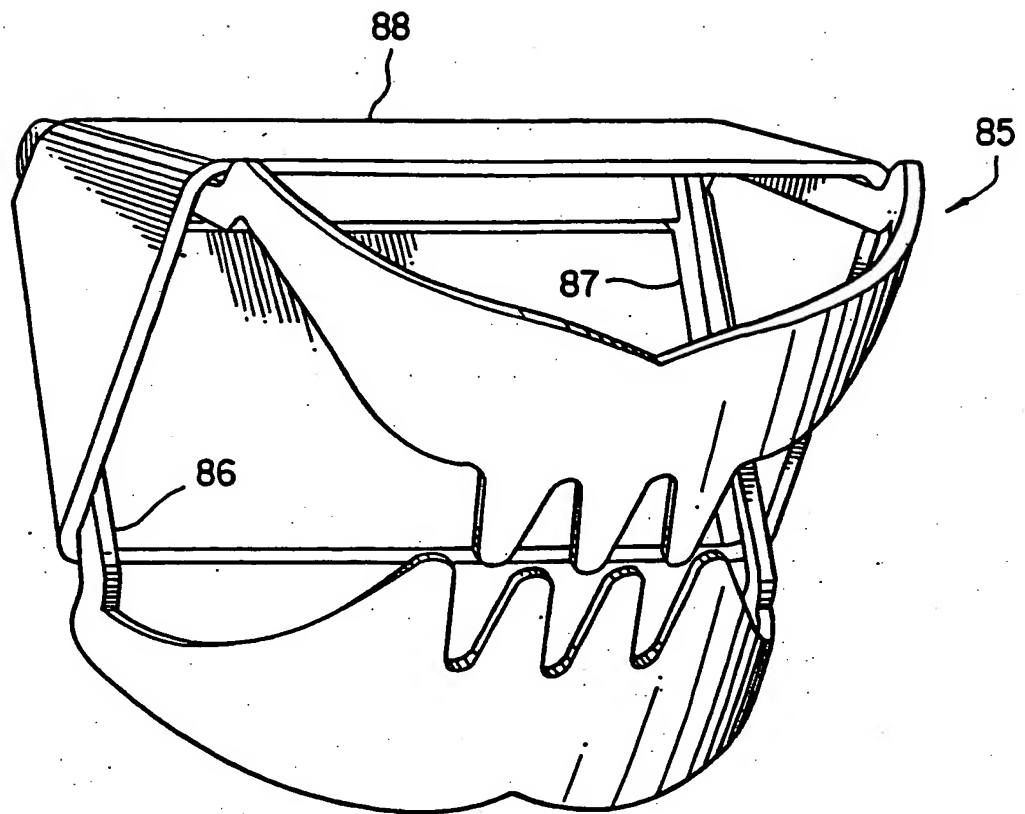


FIG. 30

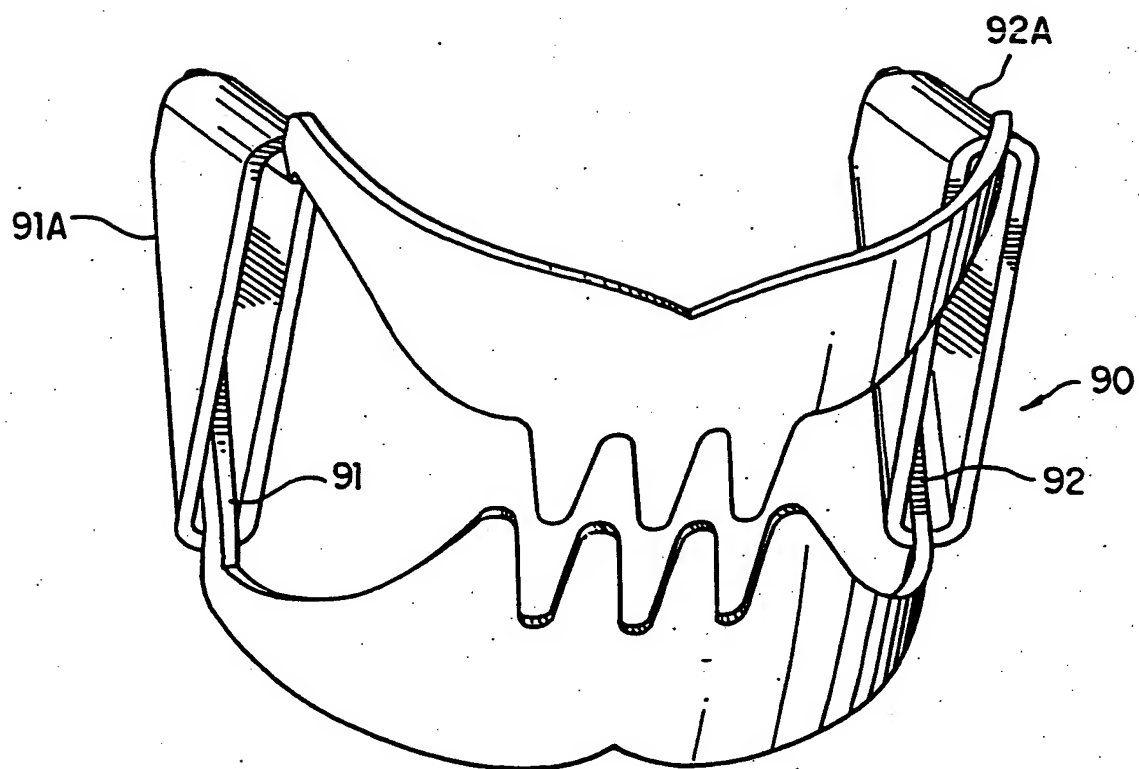


FIG. 31

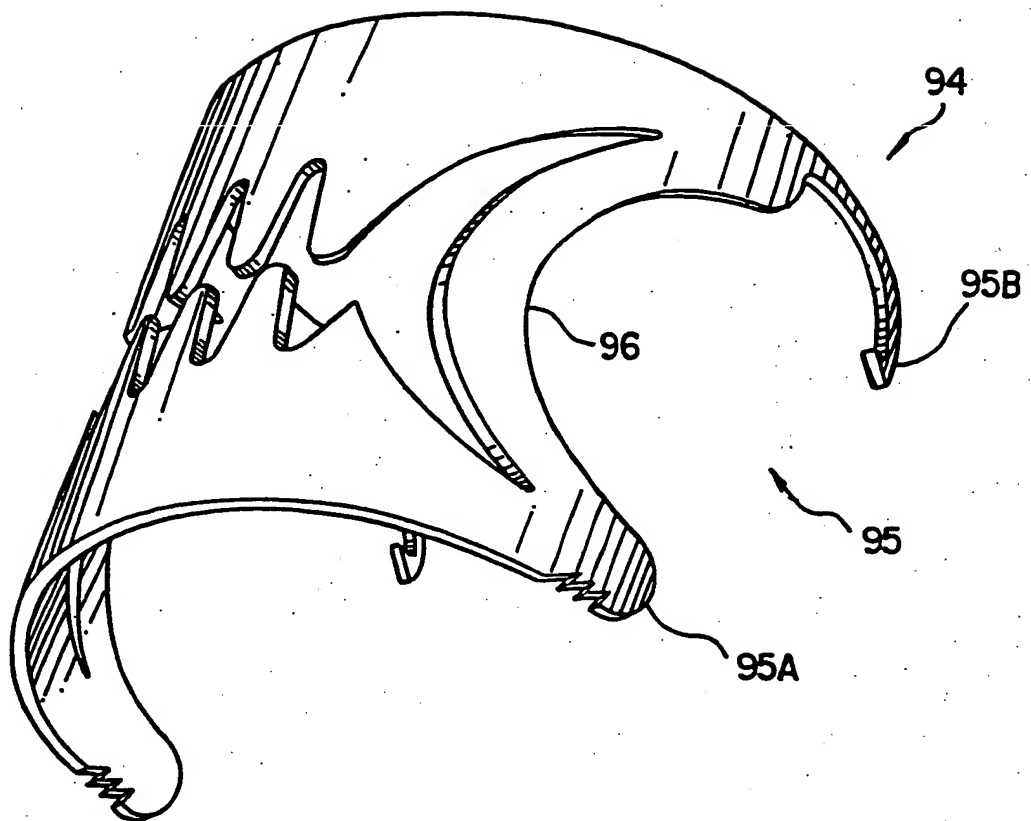


FIG. 32

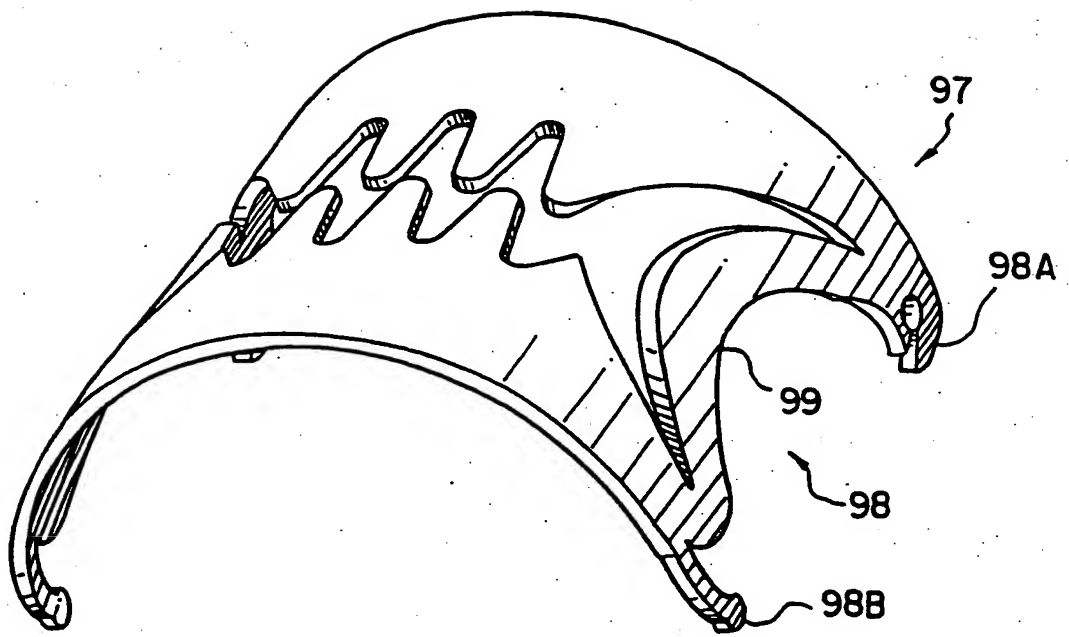


FIG. 33

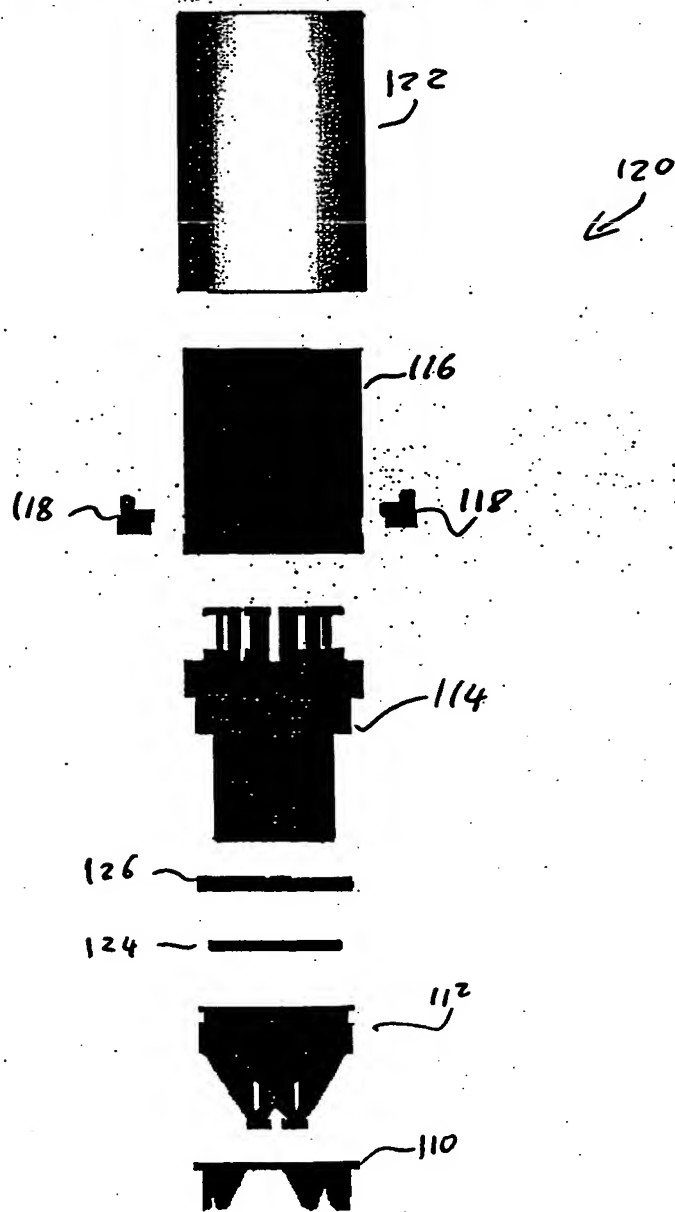
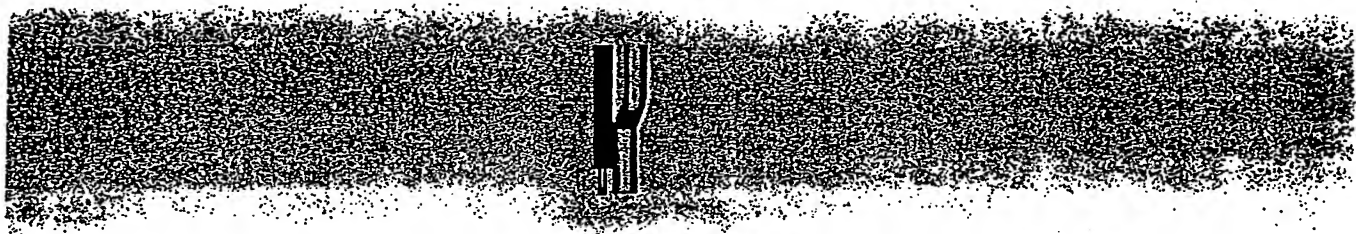


FIG. 34.

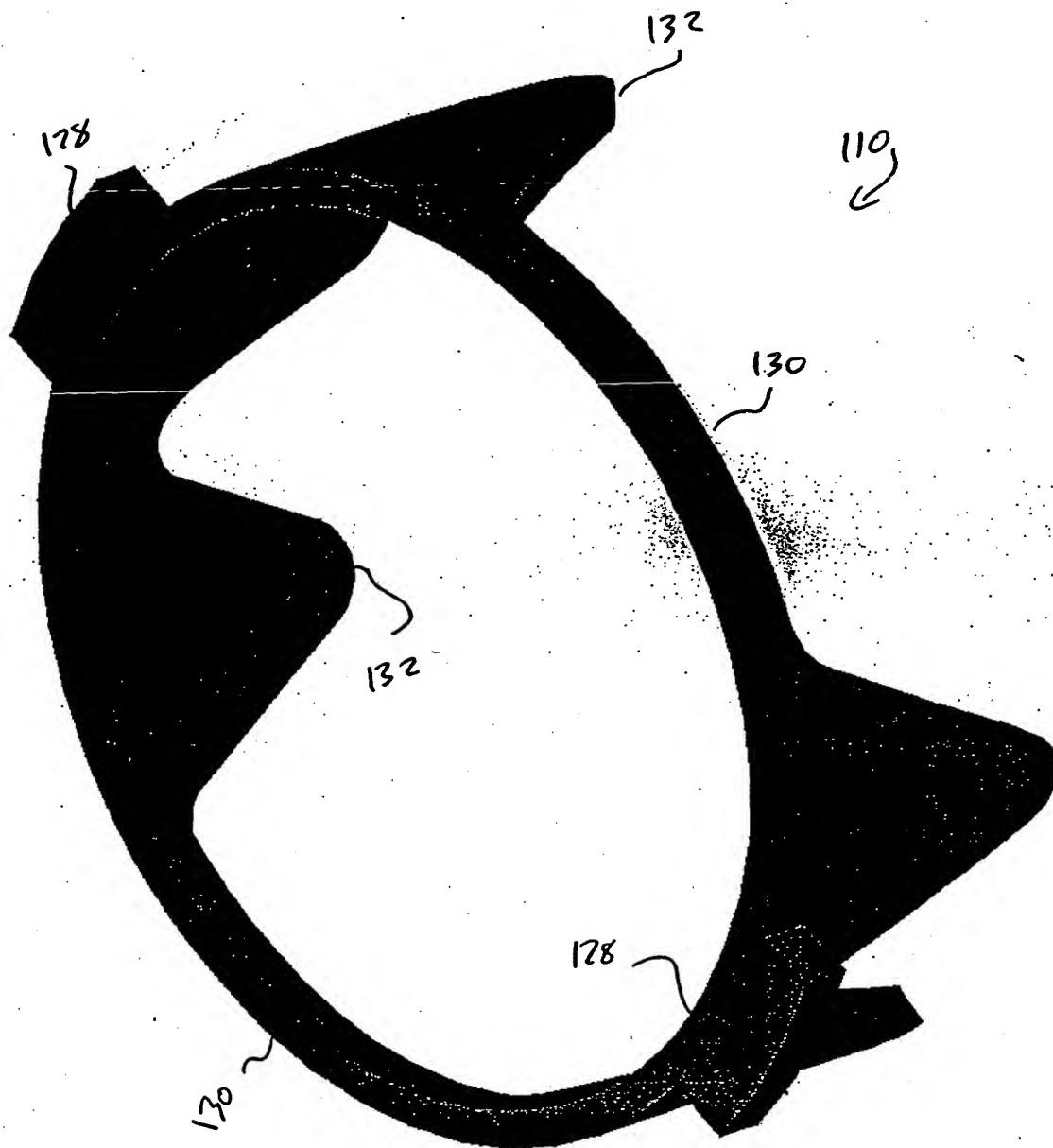


FIG. 35

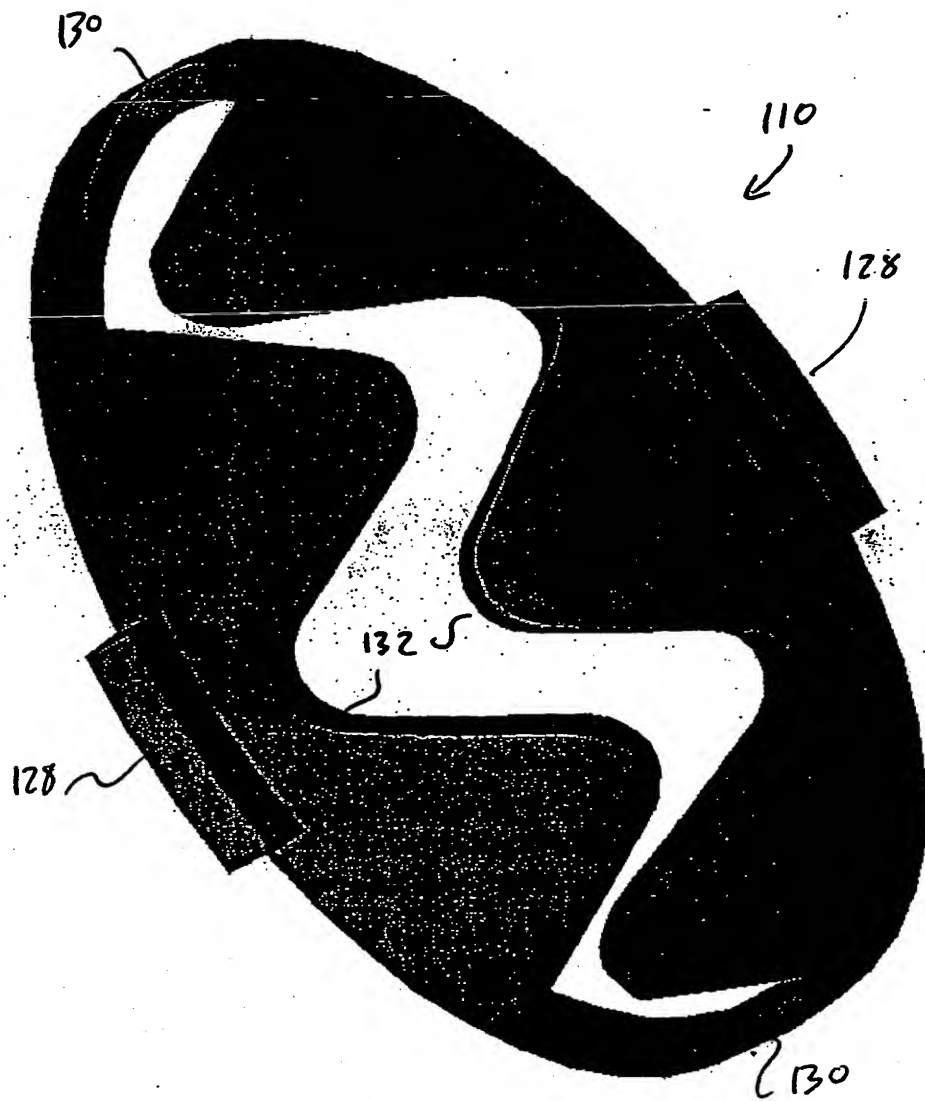


FIG. 36

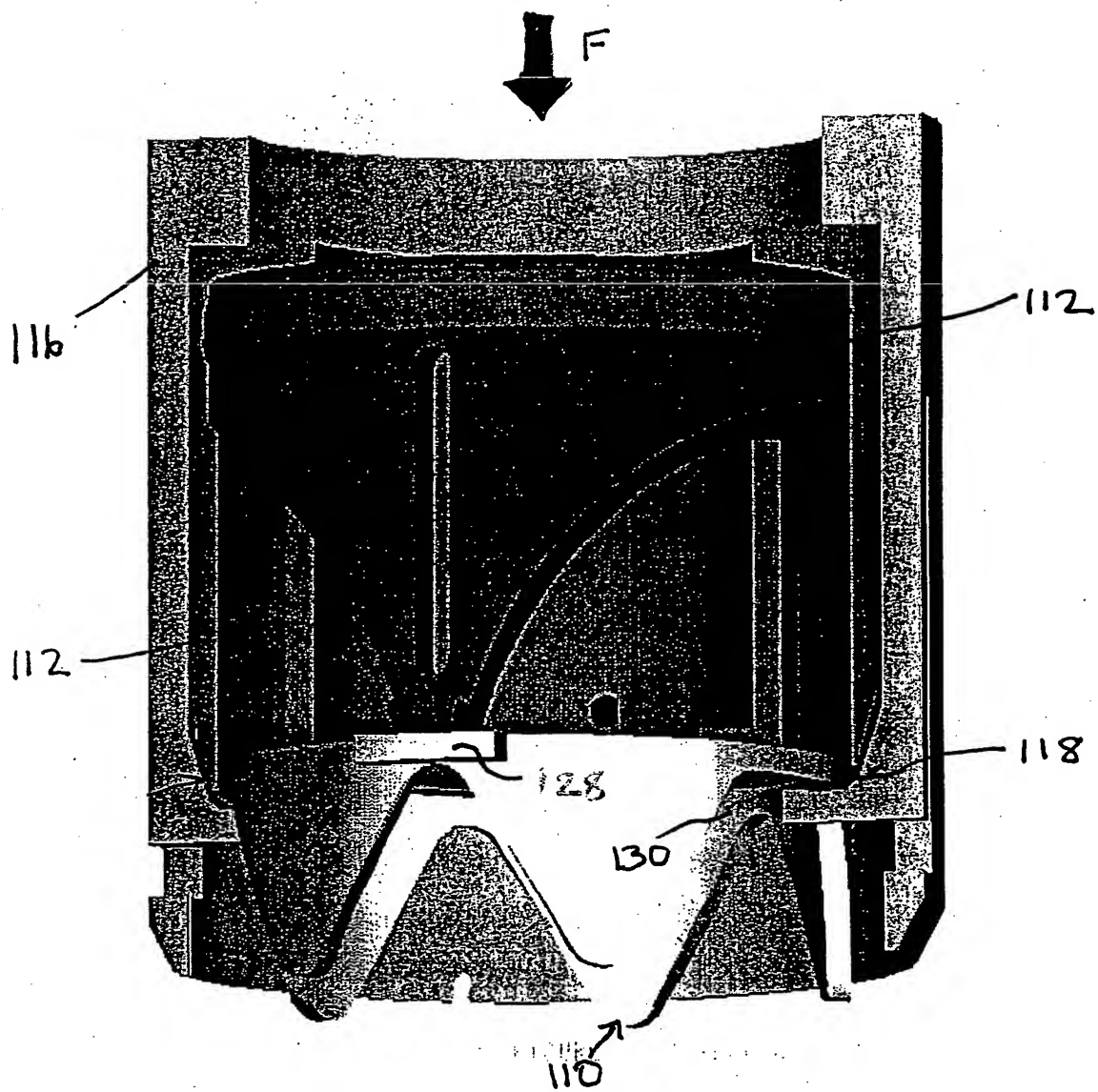


FIG. 37

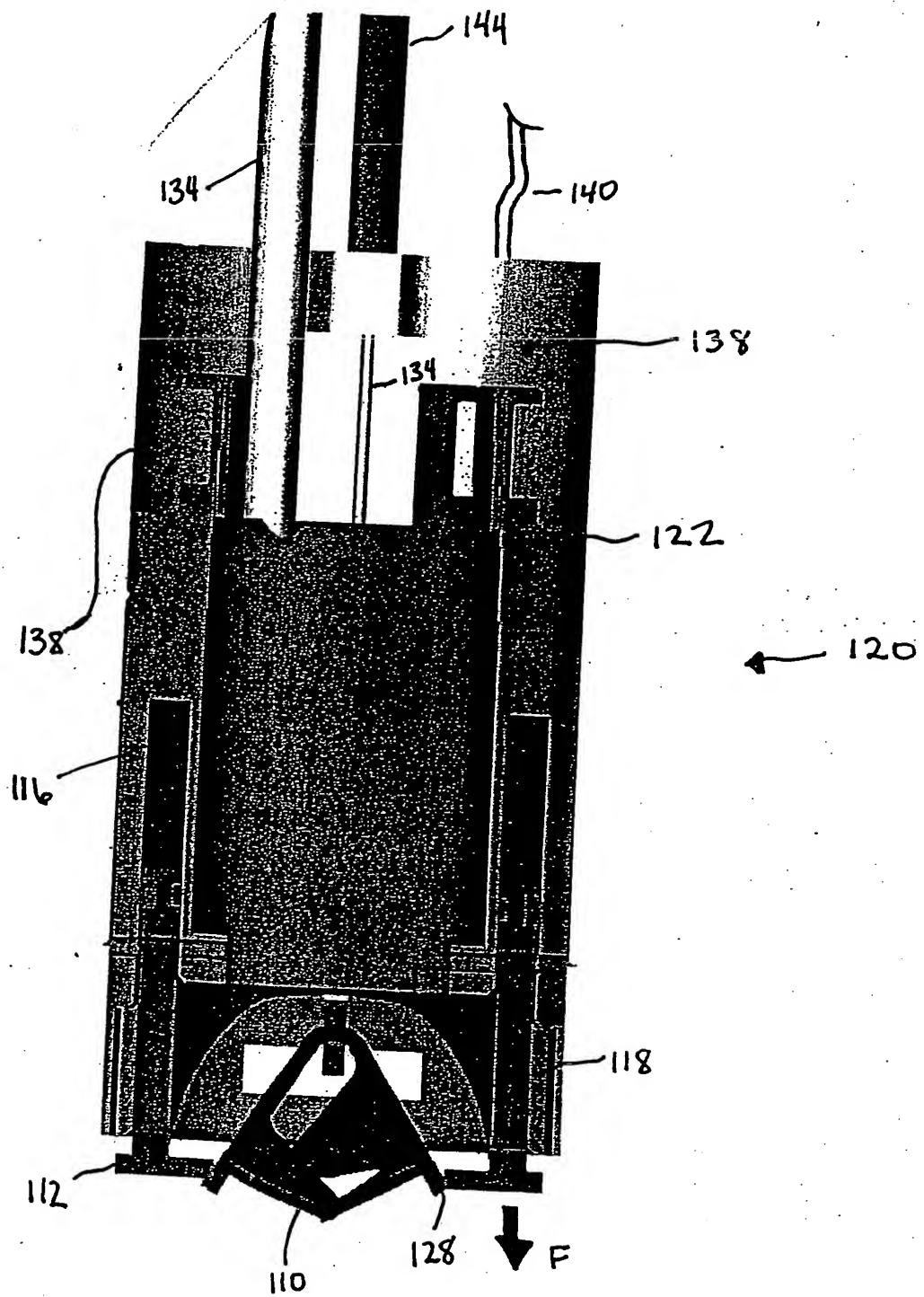


Fig. 38

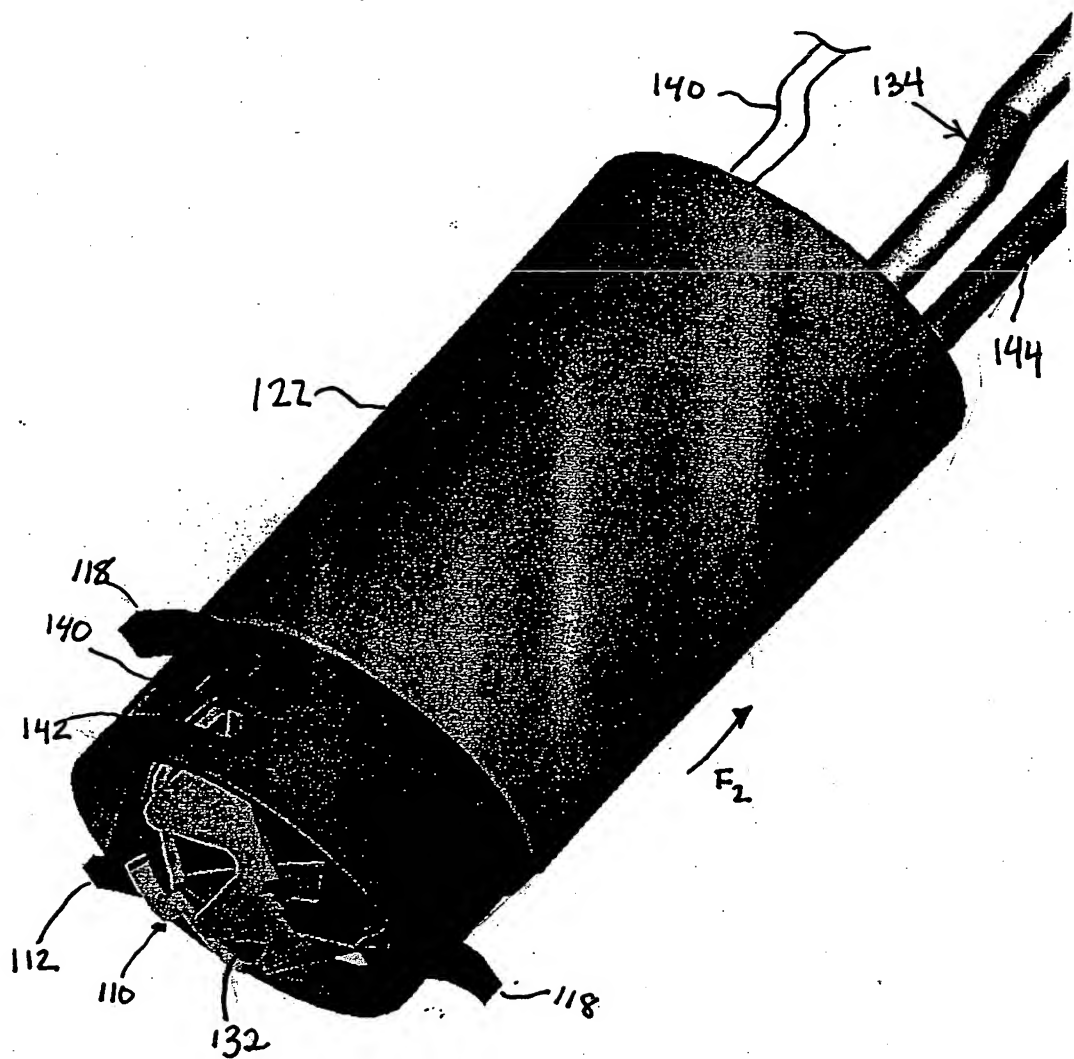


FIG. 39

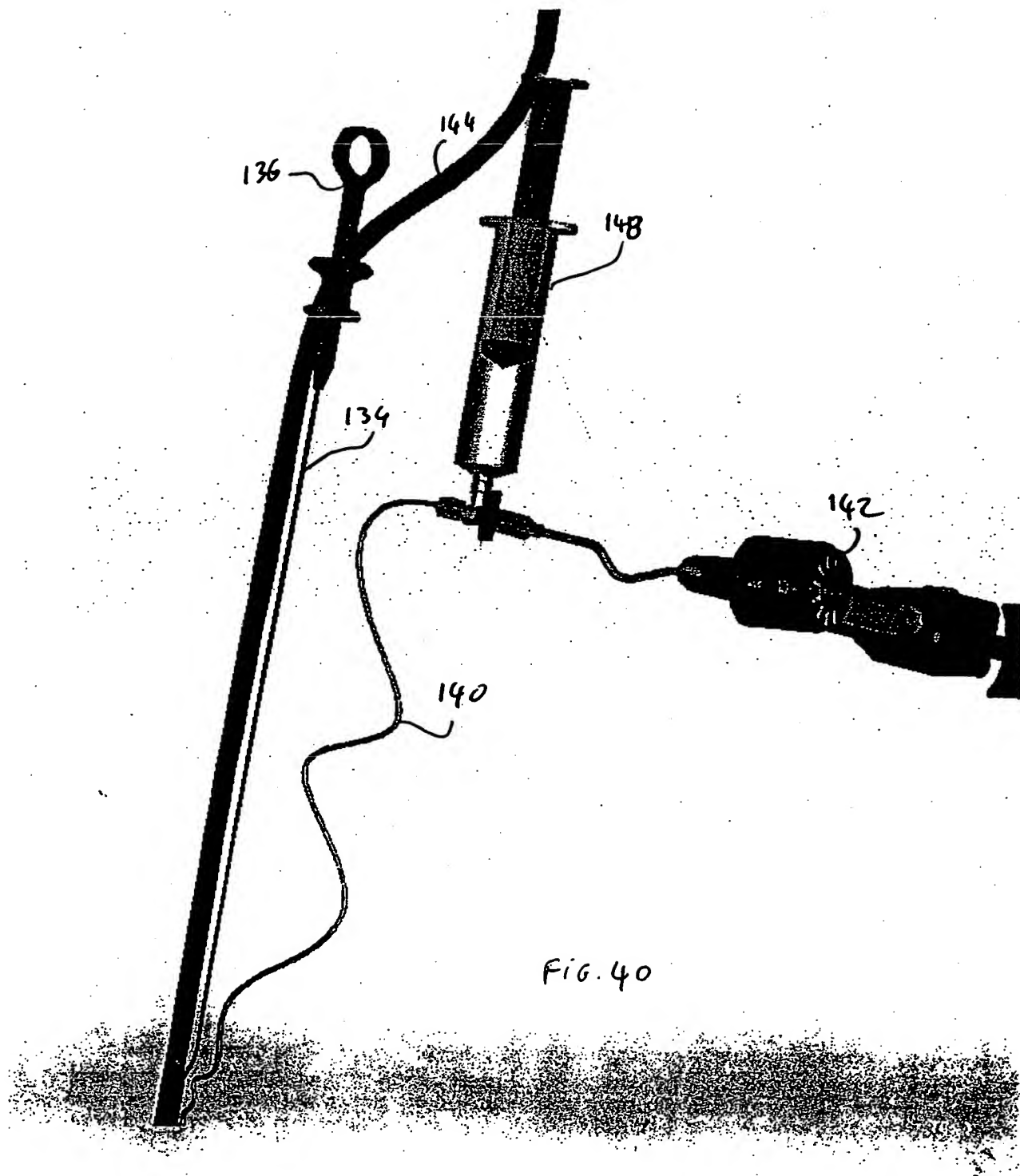


FIG. 40

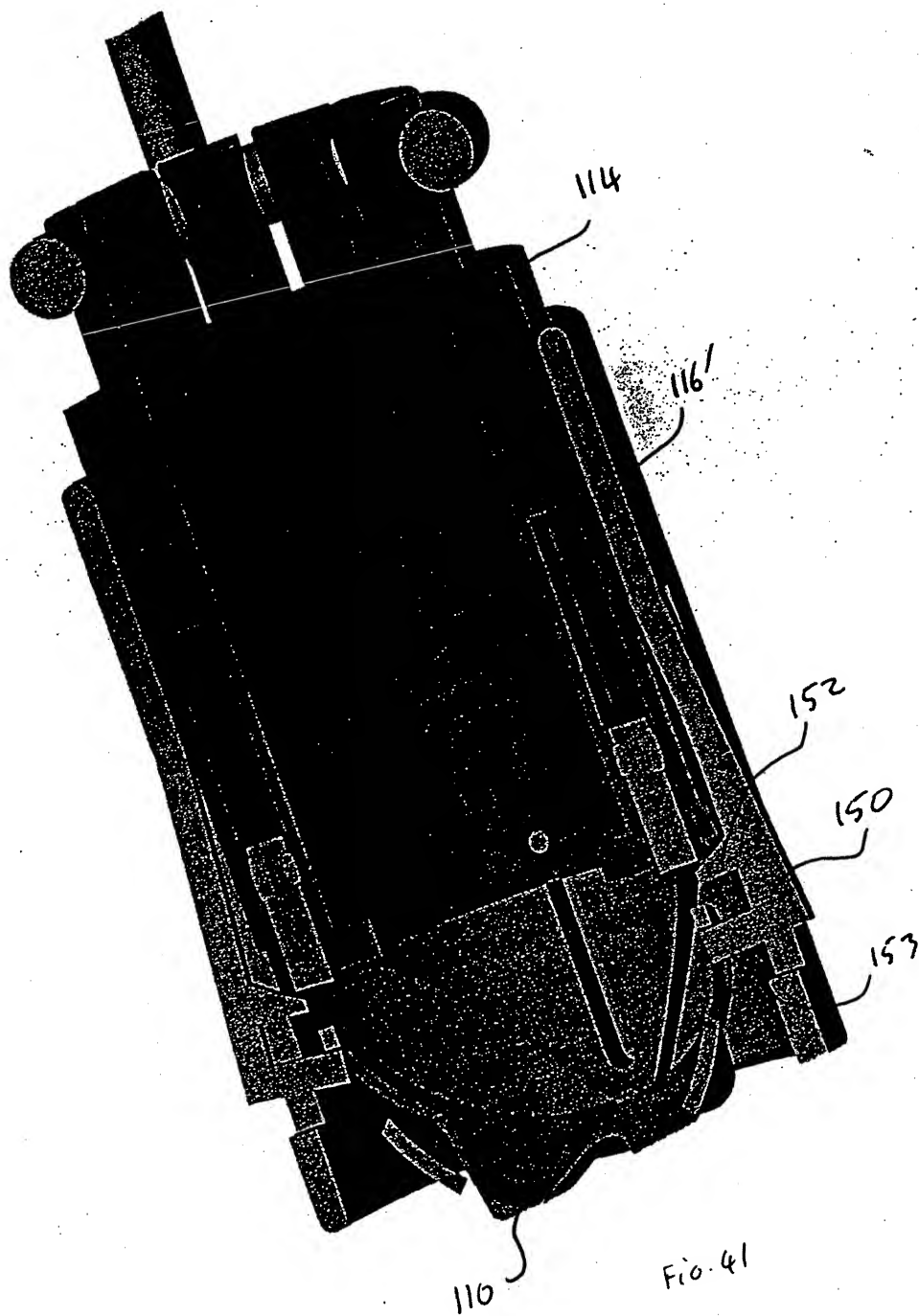


FIG. 41

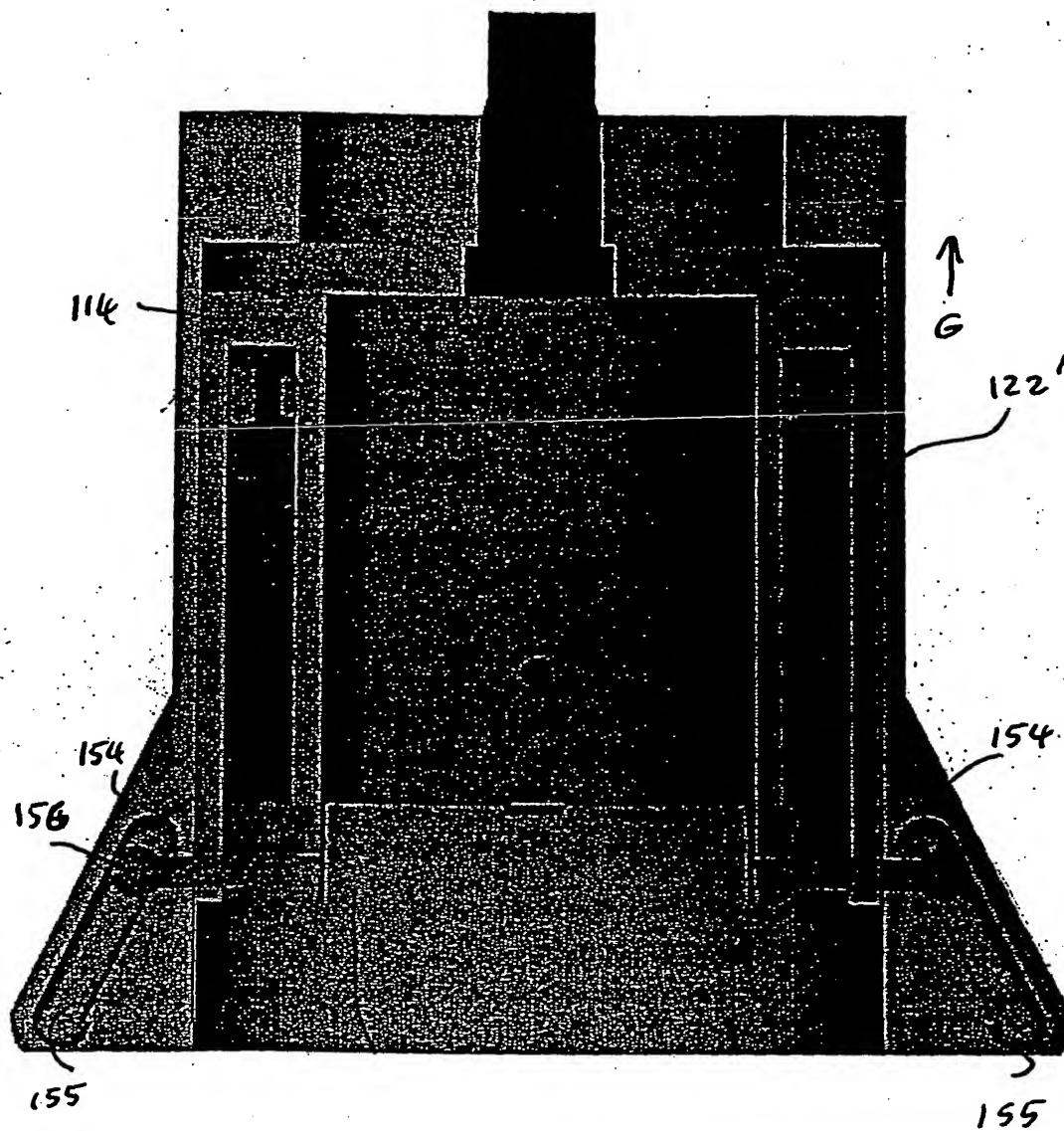


FIG. 42

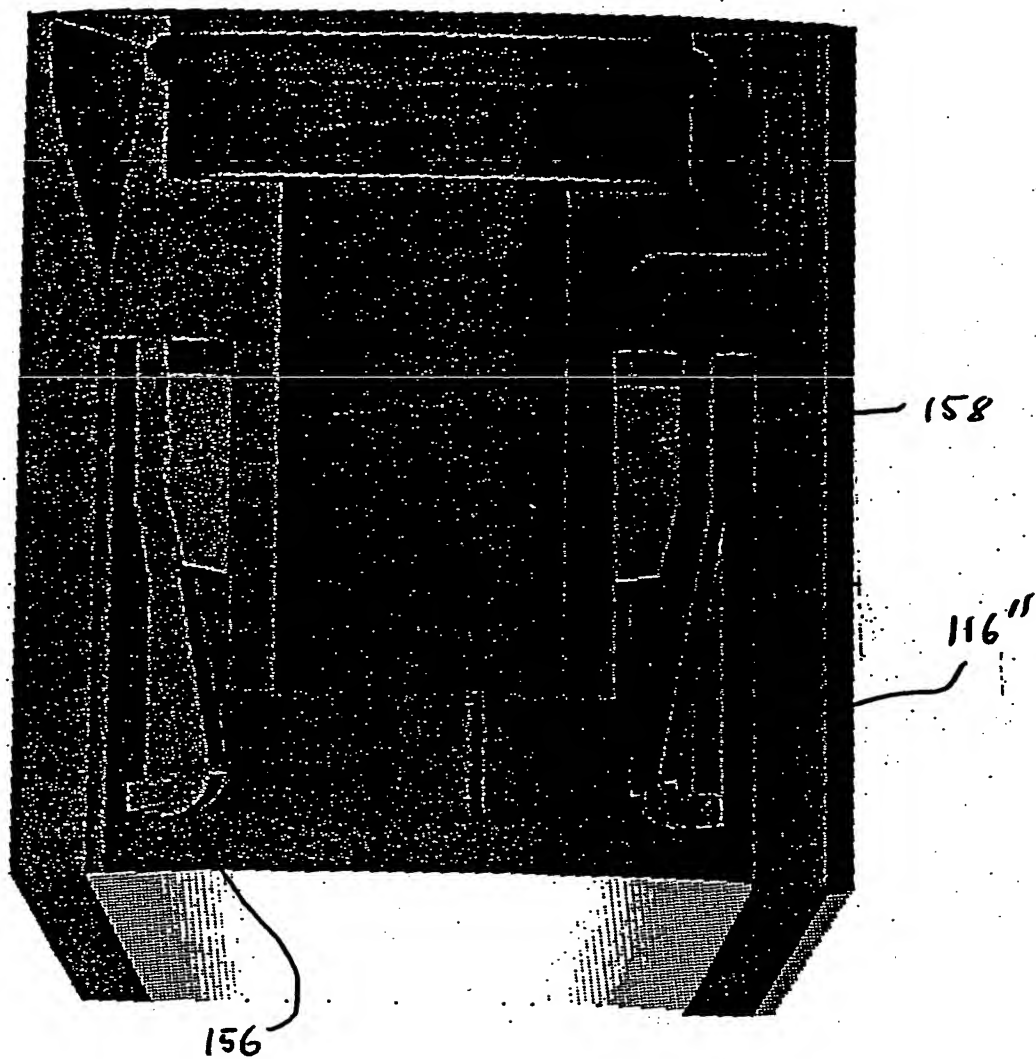


FIG. 43

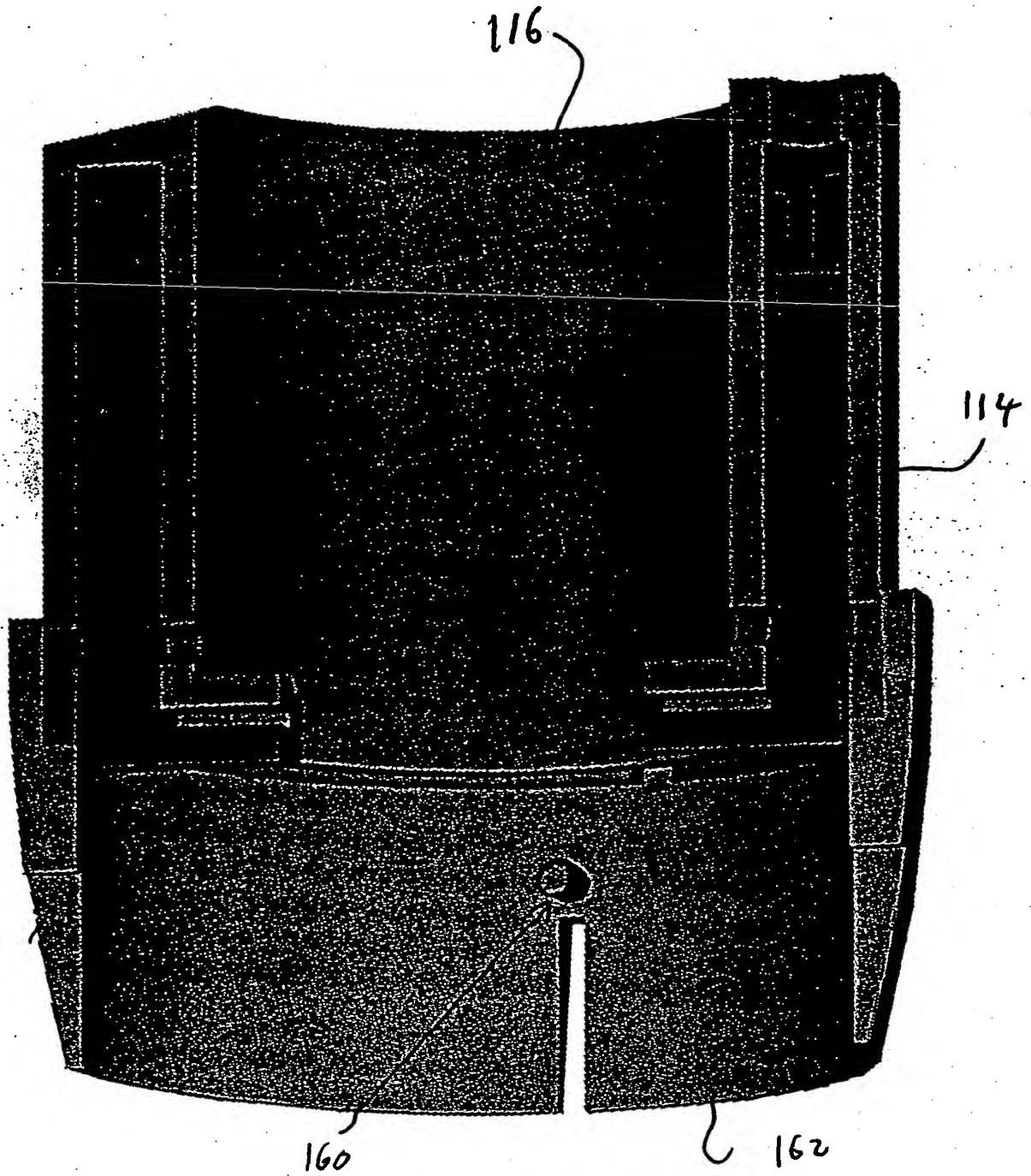


FIG. 44

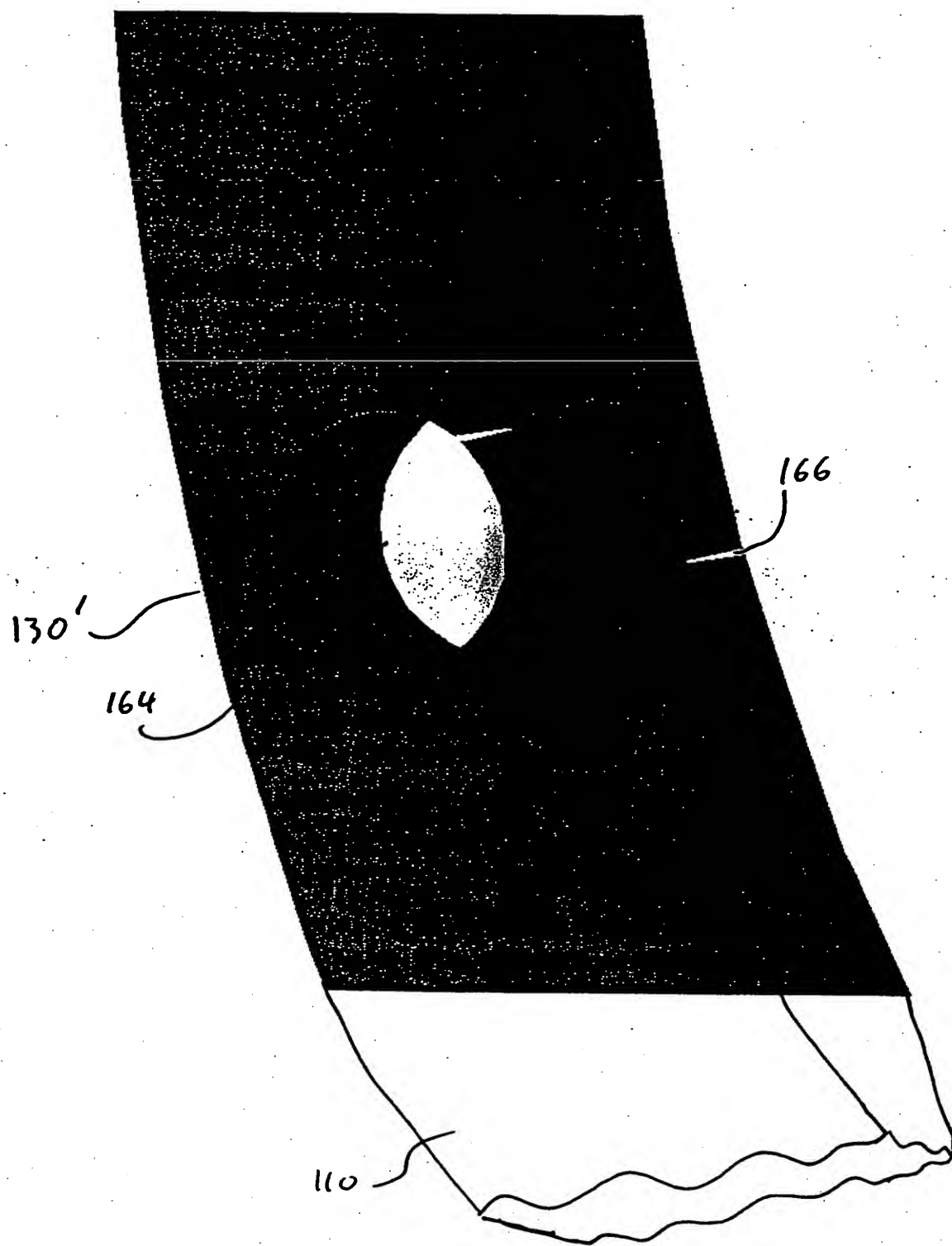


FIG. 45

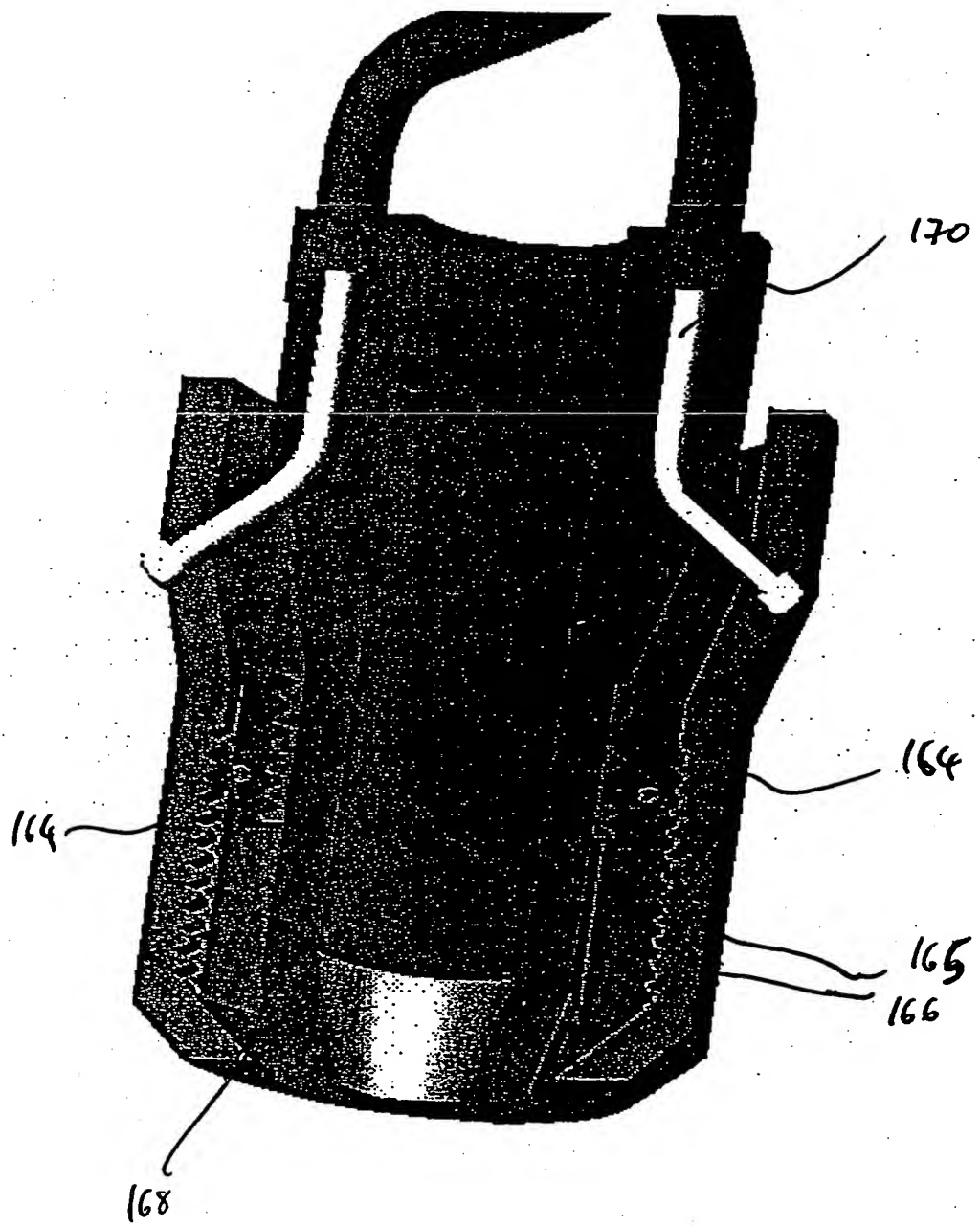


FIG. 46

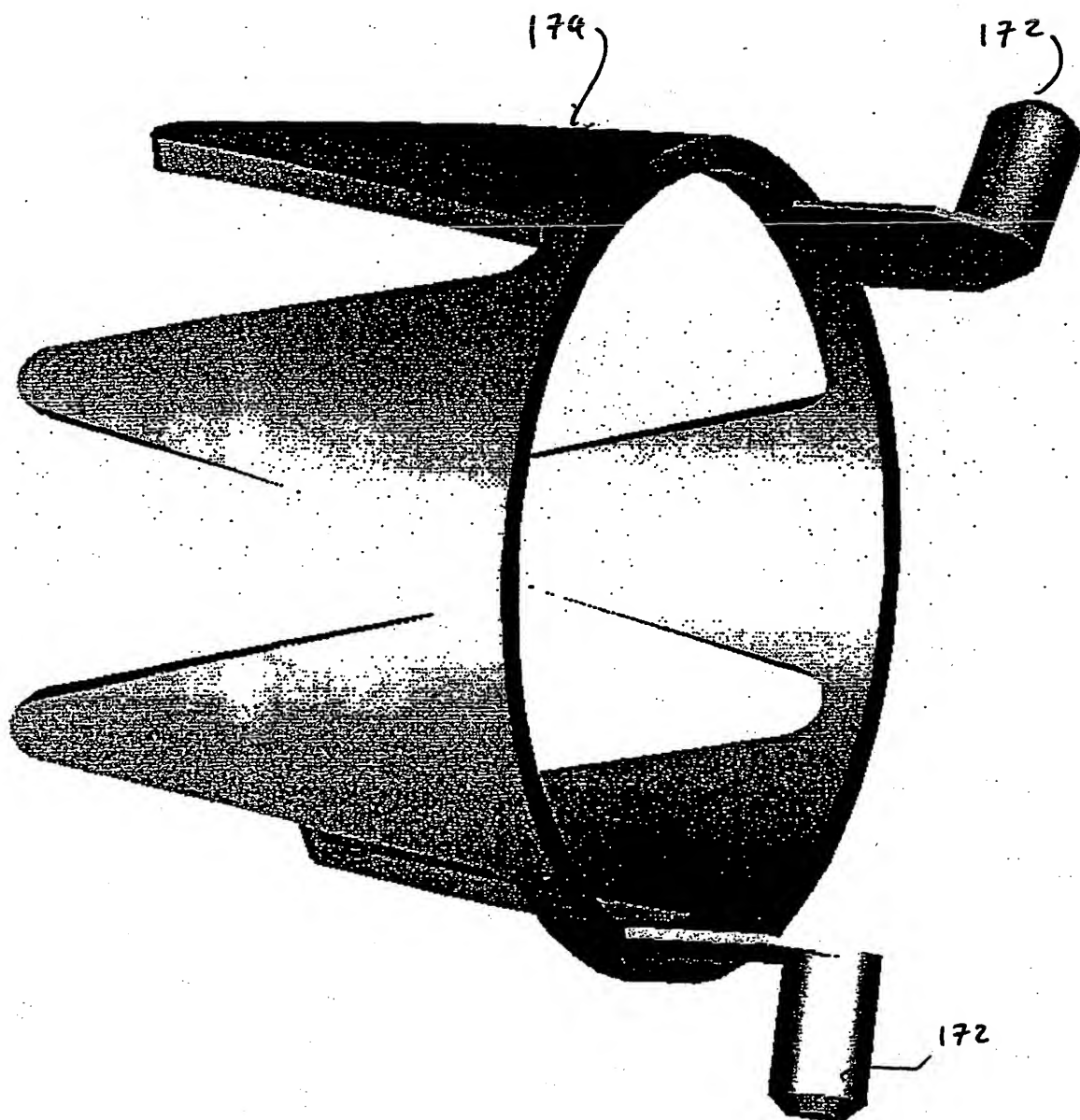


FIG. 47

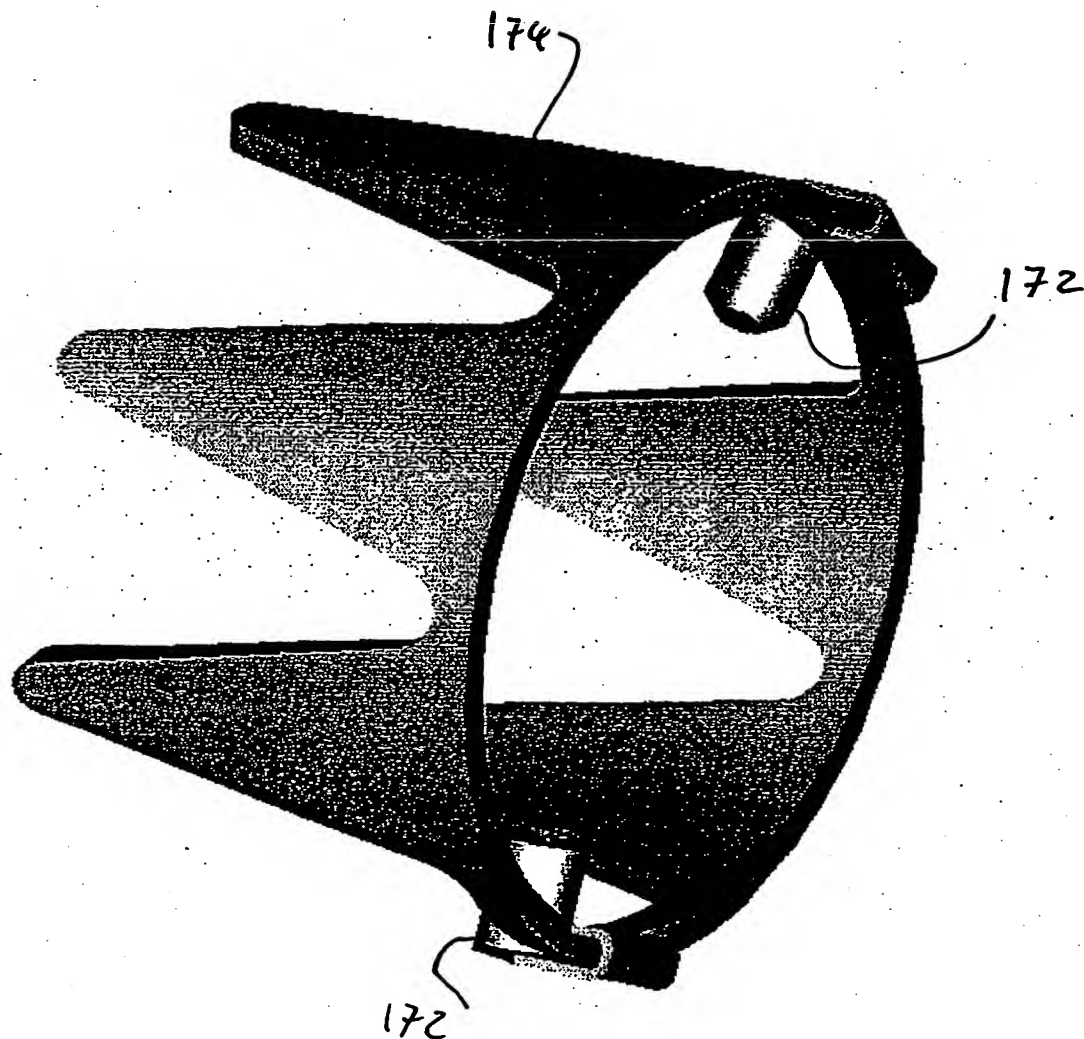
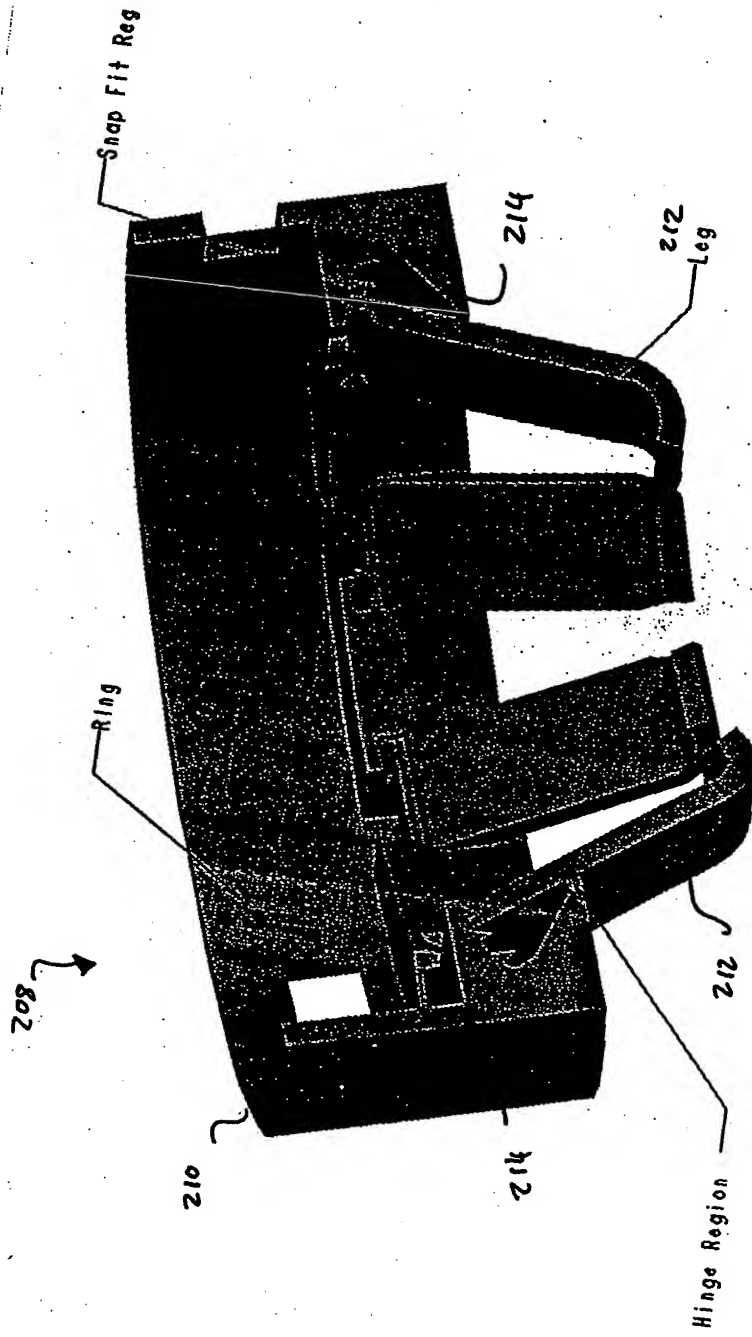


FIG. 48



MLC

FIG 49

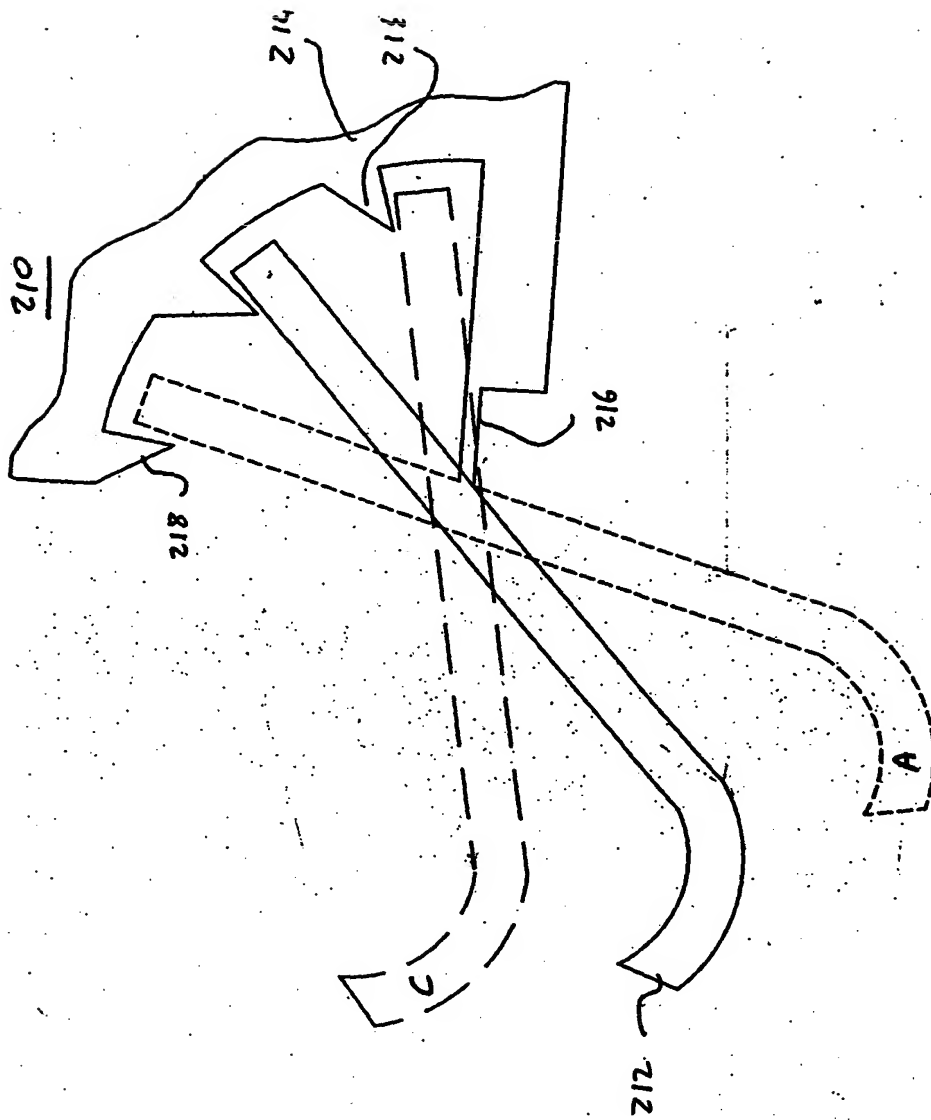


FIG. 50

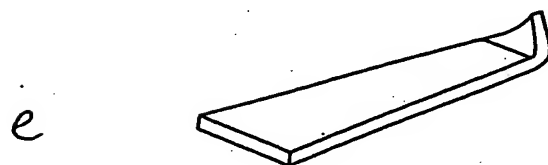
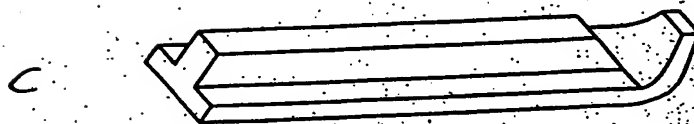
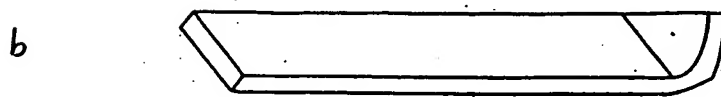
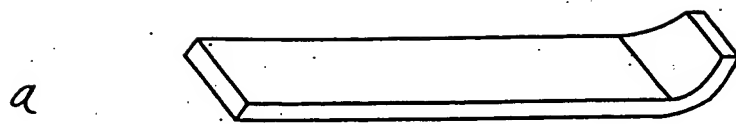


FIG. 51

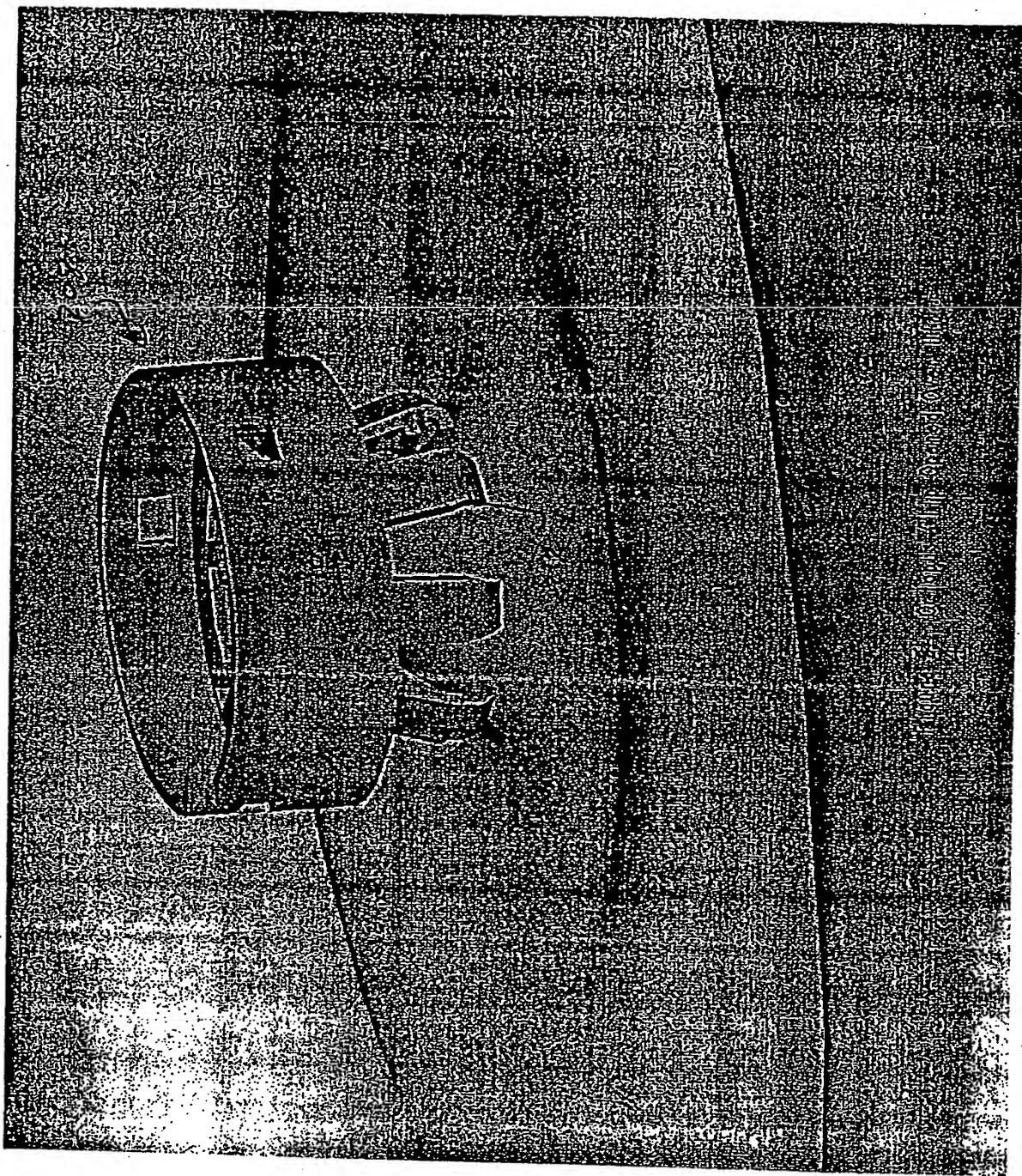


FIG. 52

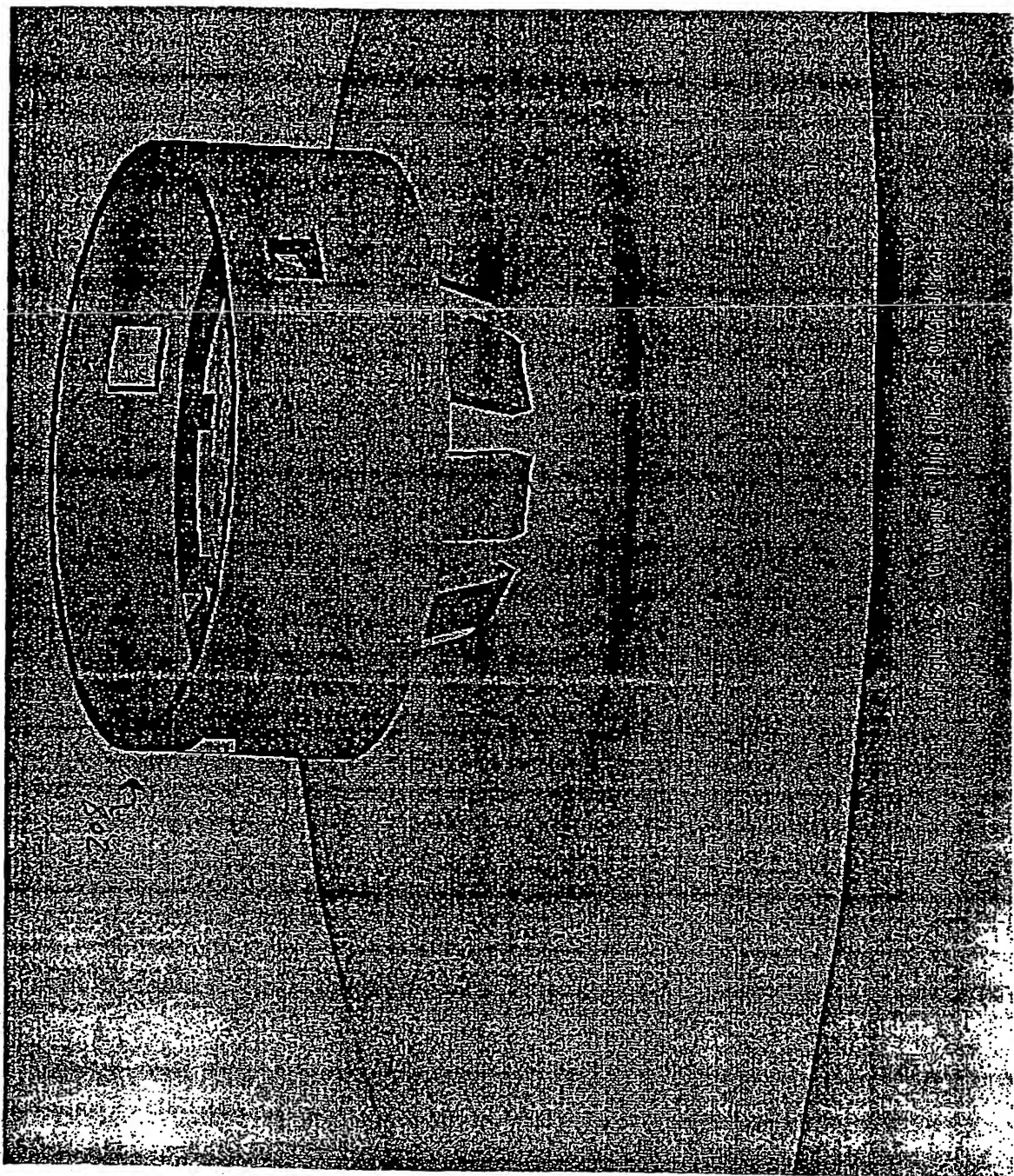


Fig. 53

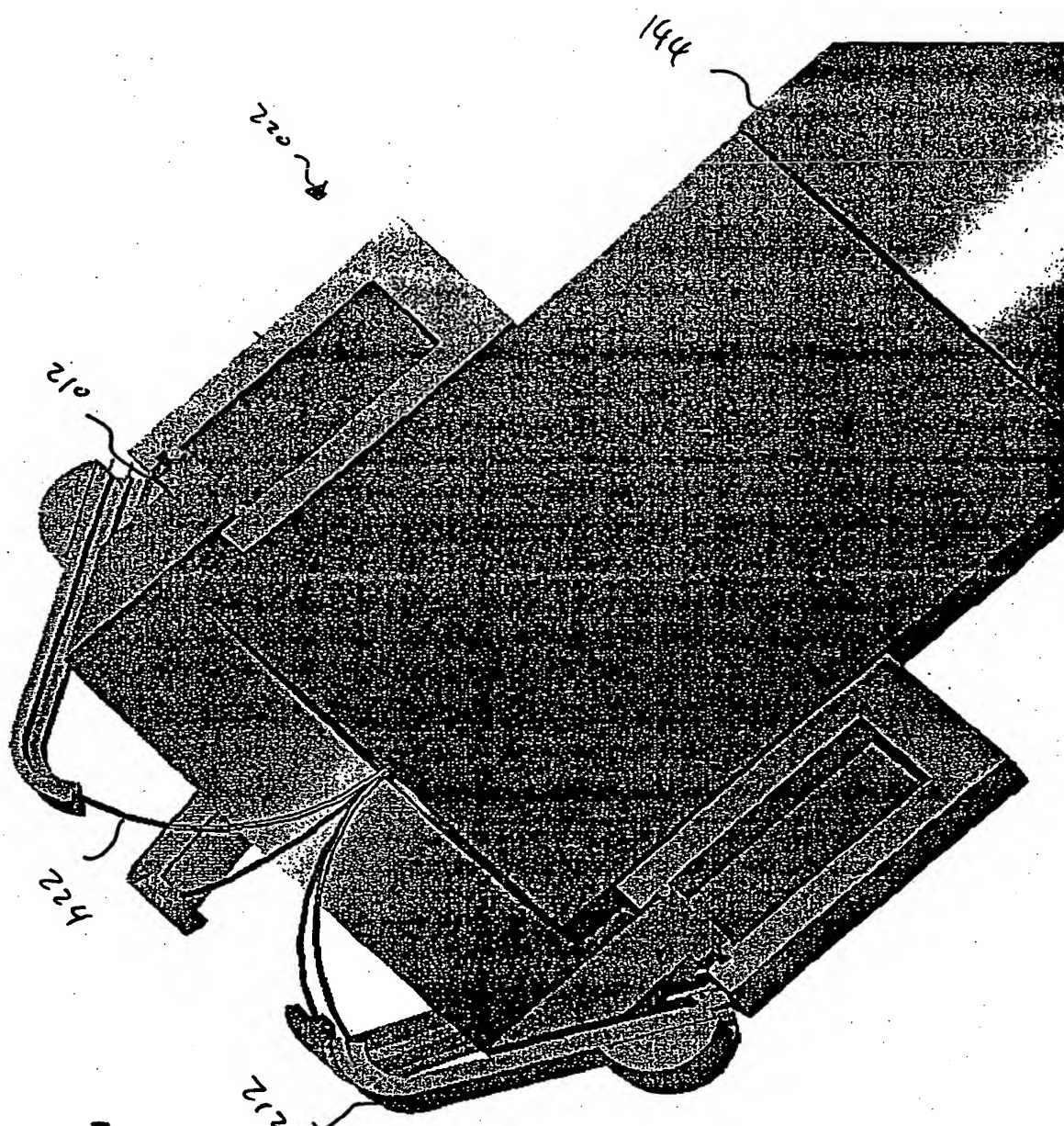


FIG. 55

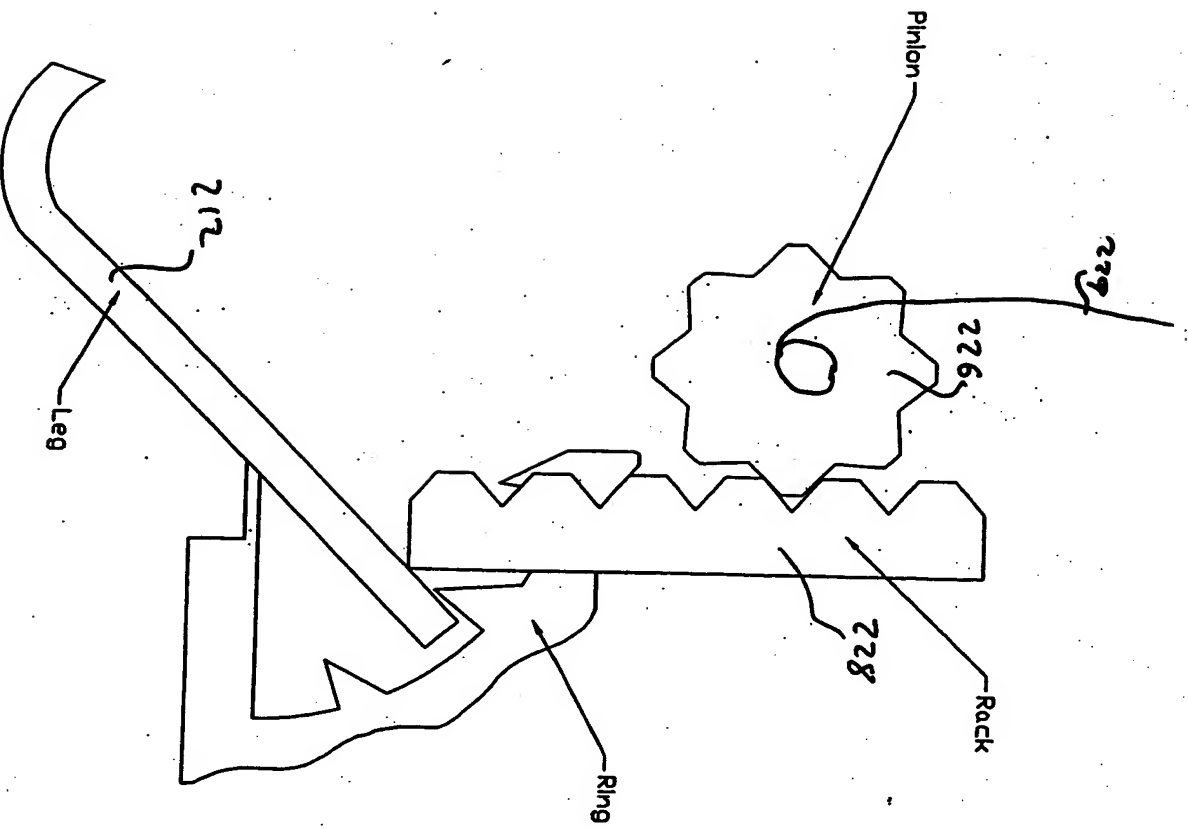


FIG. 56

- Rack & Pinion Deployment

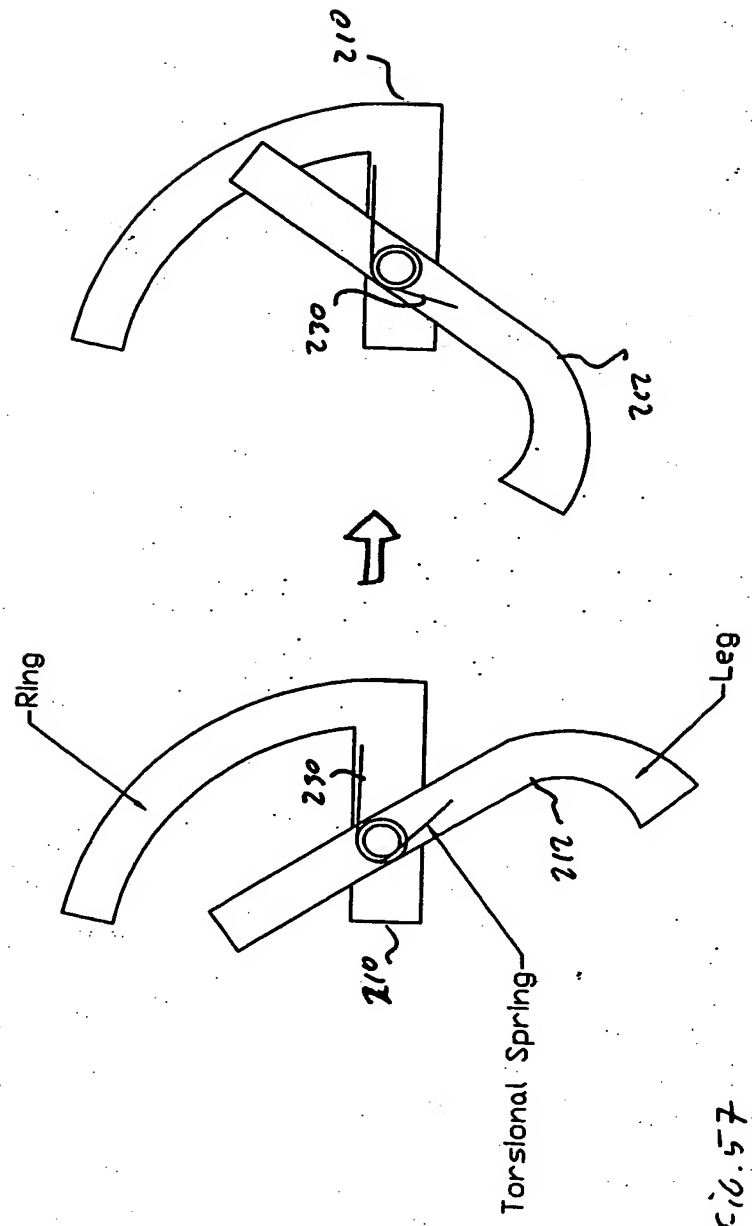
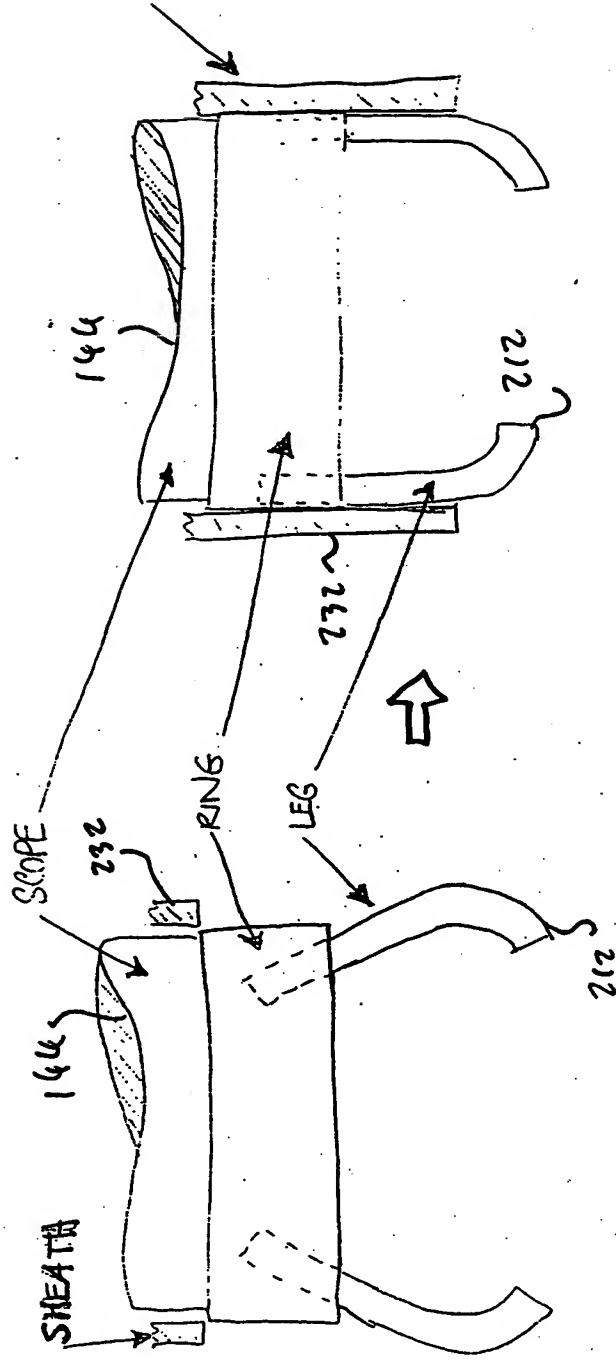


FIG. 57

Spring Loaded Deployment



SHEATH DEPLOYMENT

FIG. 58

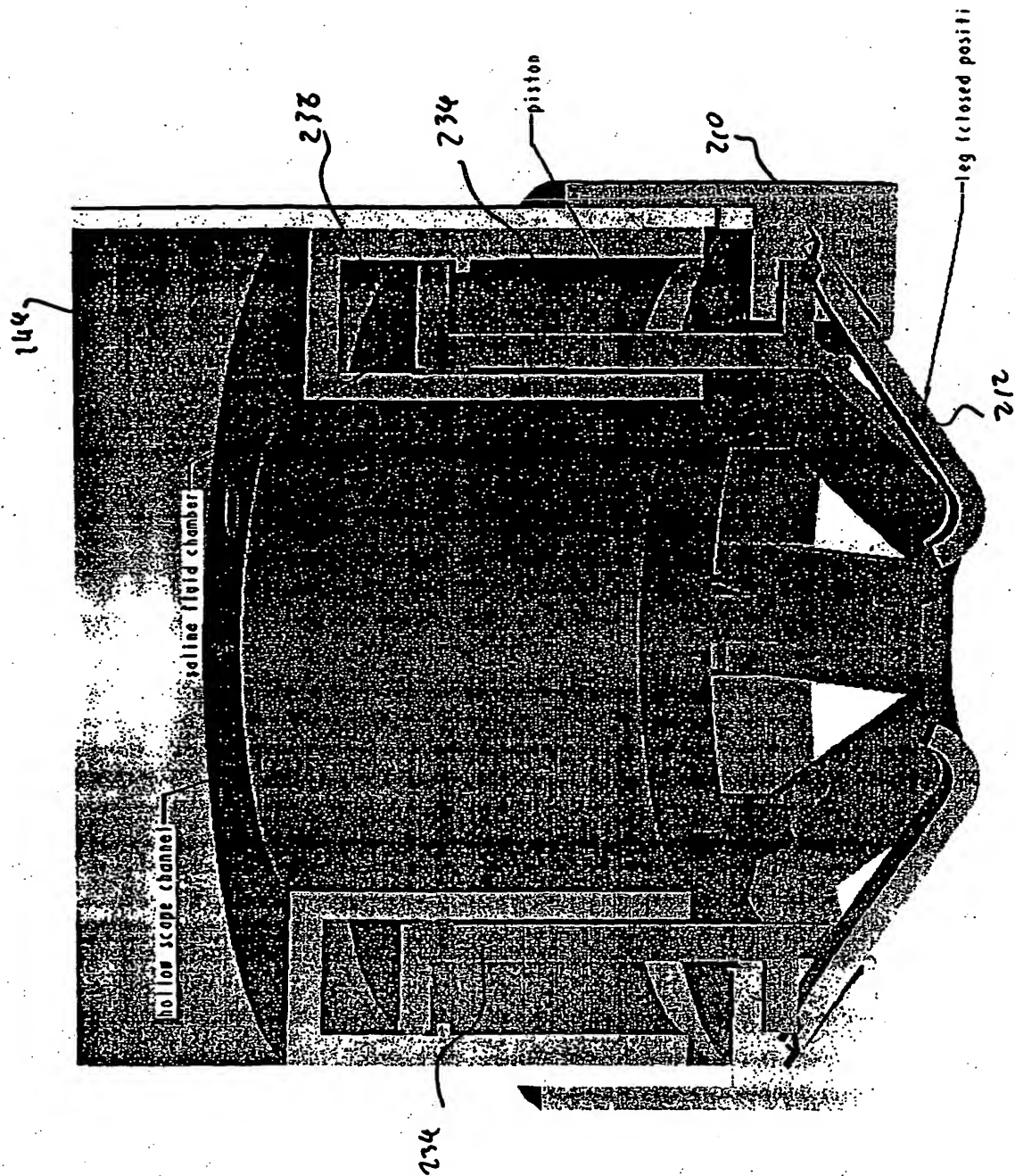
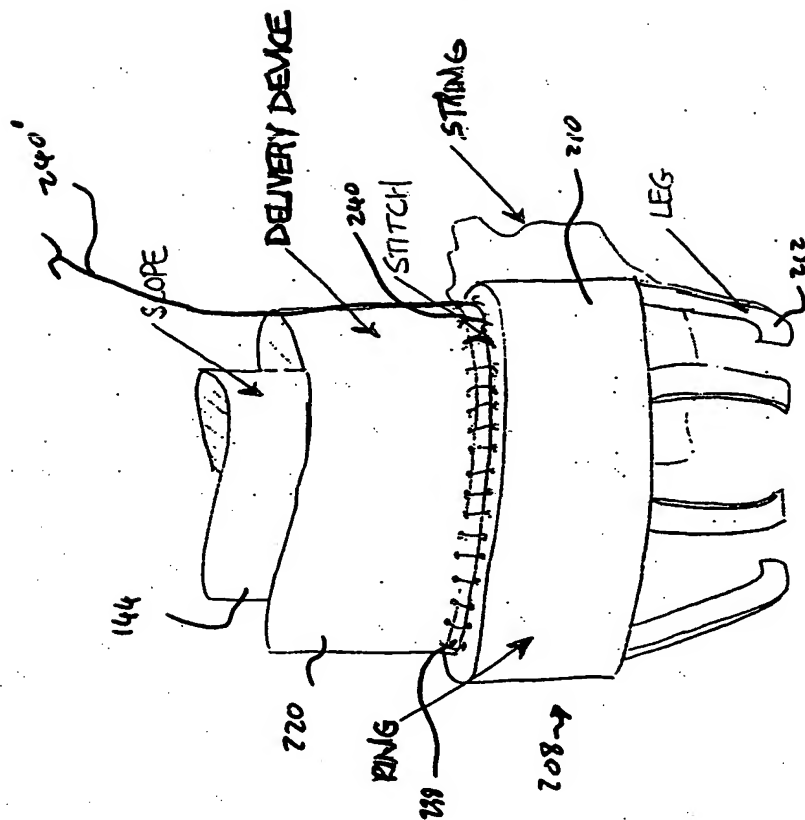
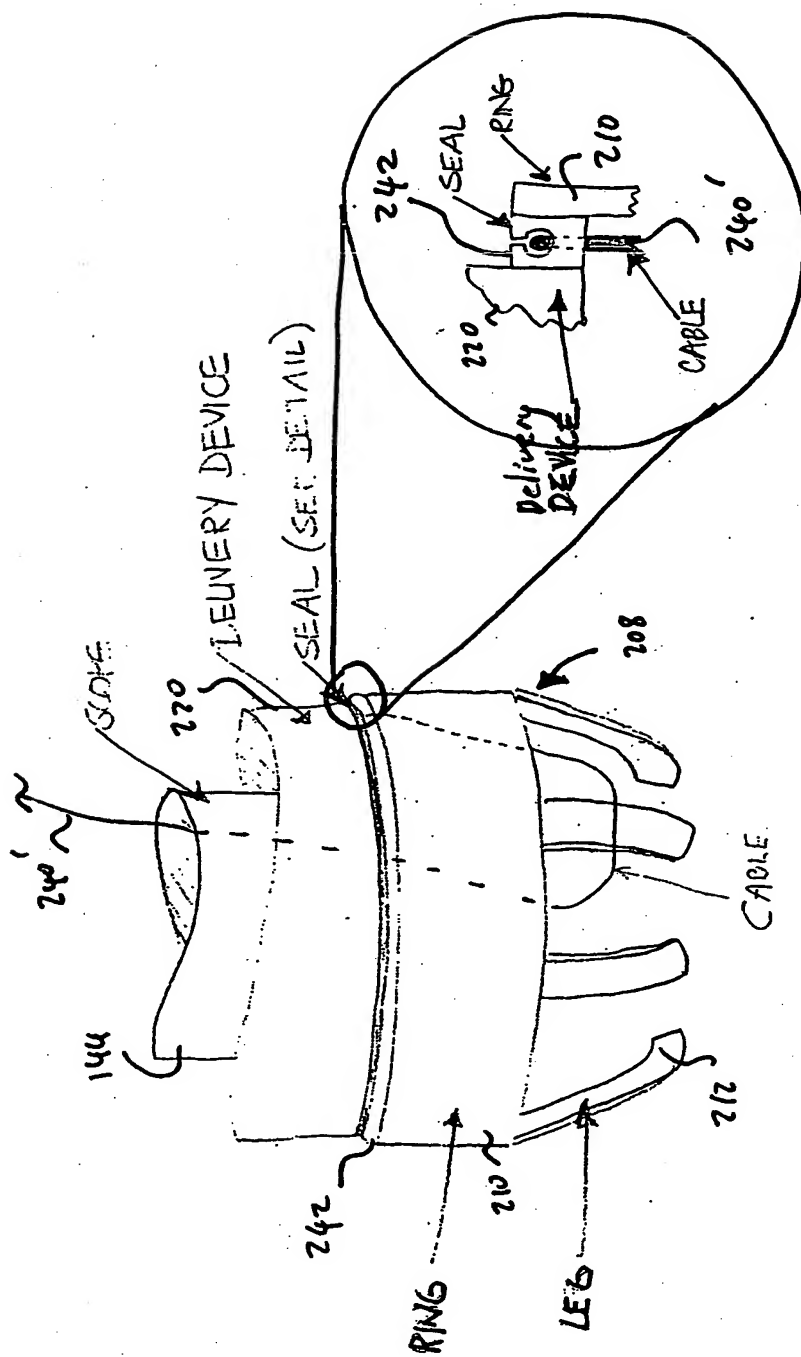


Fig. 59

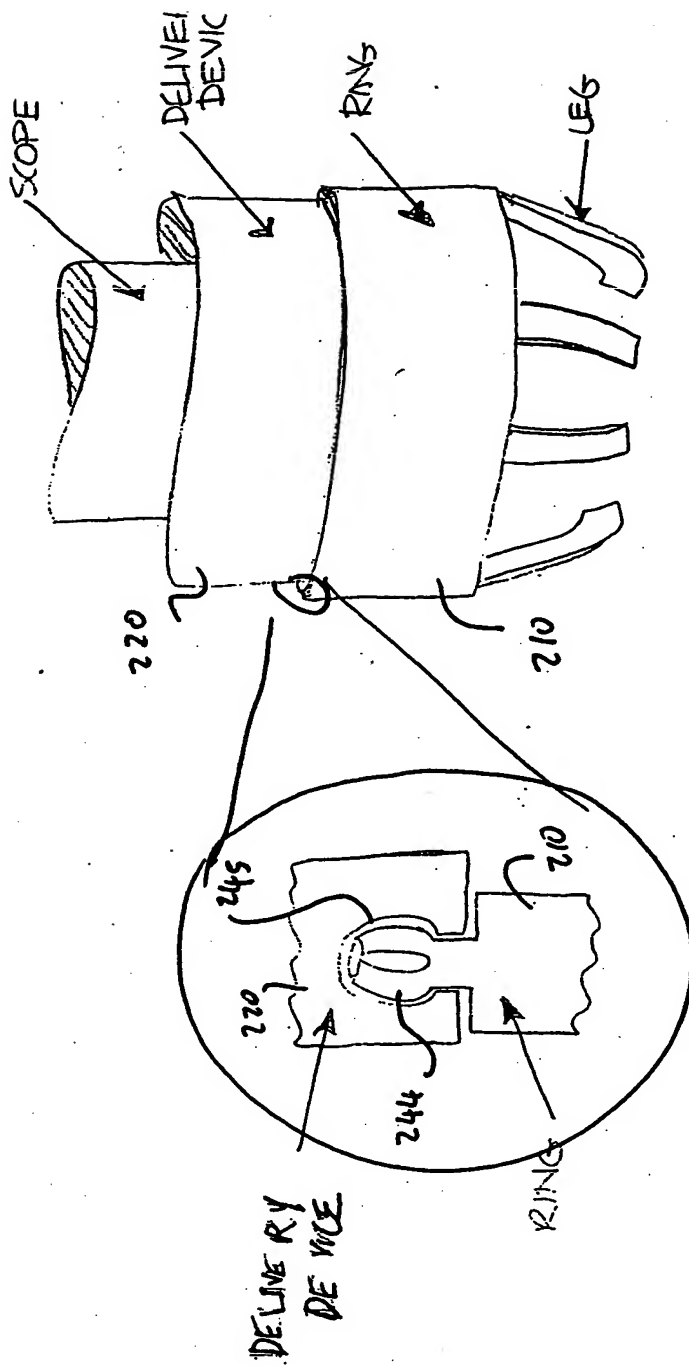


STITCH DISENGAGEMENT

FIG-60

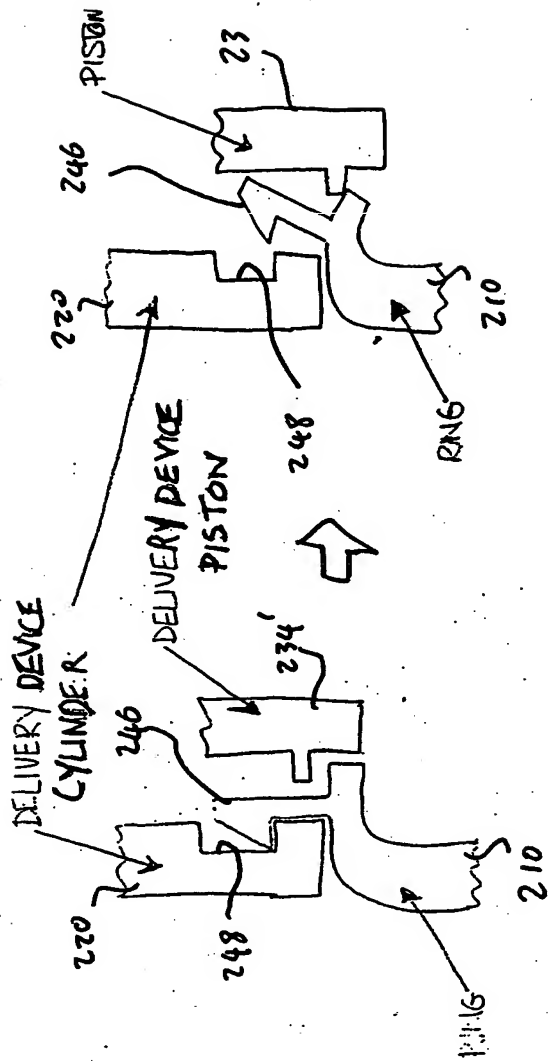


CABLE & SEAL
 DISENGAGEMENT



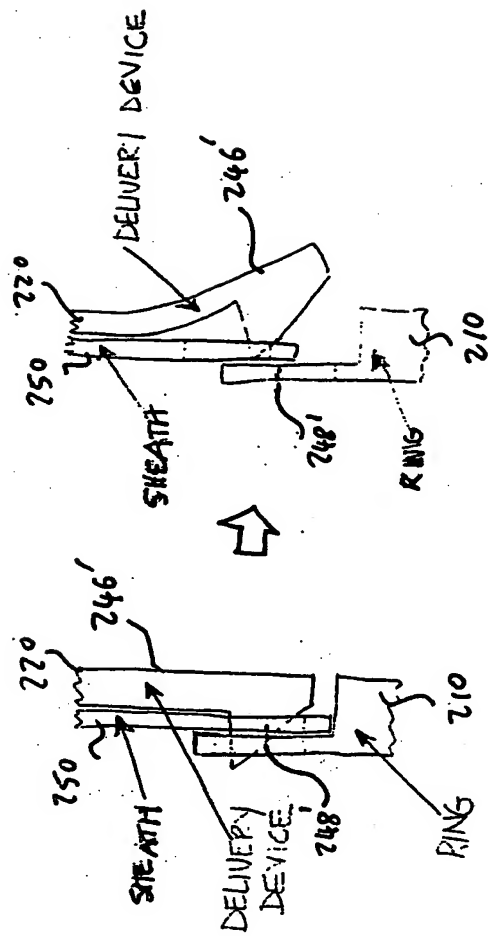
ANNULAR SNAP FIT
DISENGAGEMENT

FIG. 62



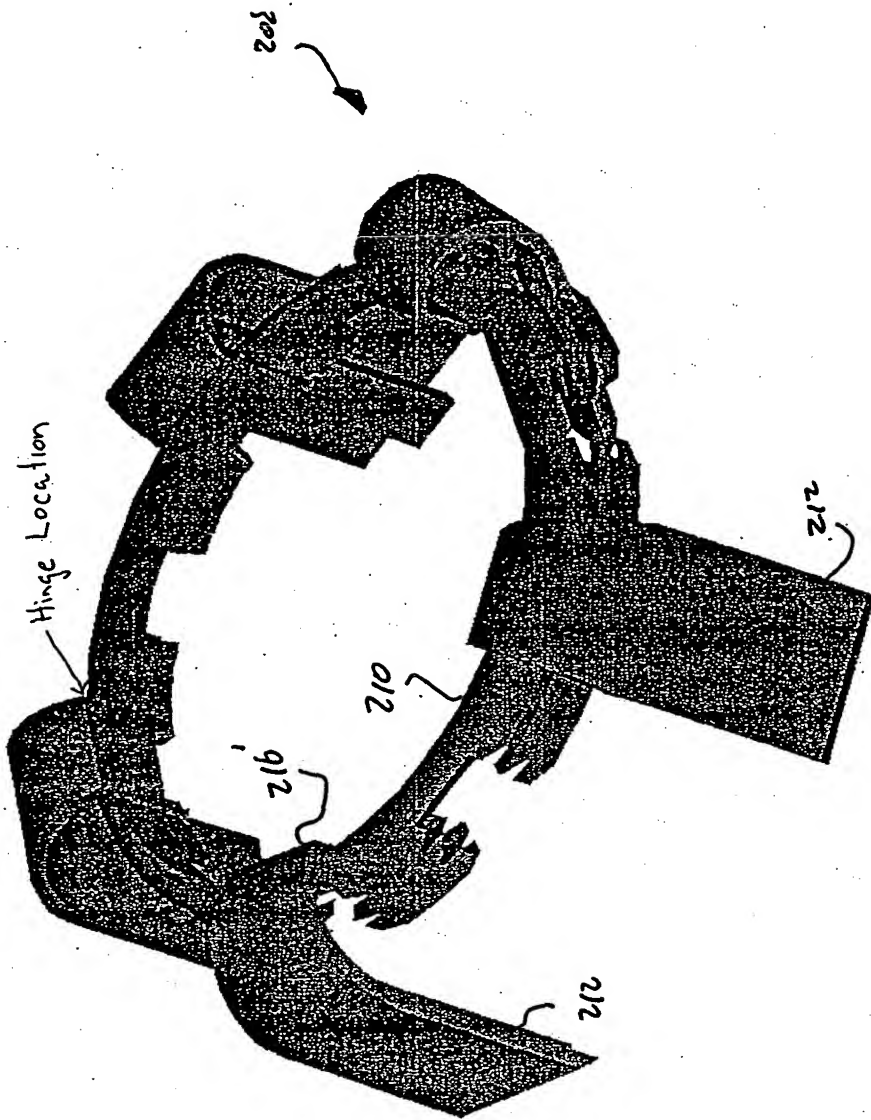
CANTILEVER SNAP FIT DISENGAGEMENT

FIG. 63



SHEATH DISENGAGEMENT

FIG. 64



Alternative Design with Legs on Outside

FIG. 65

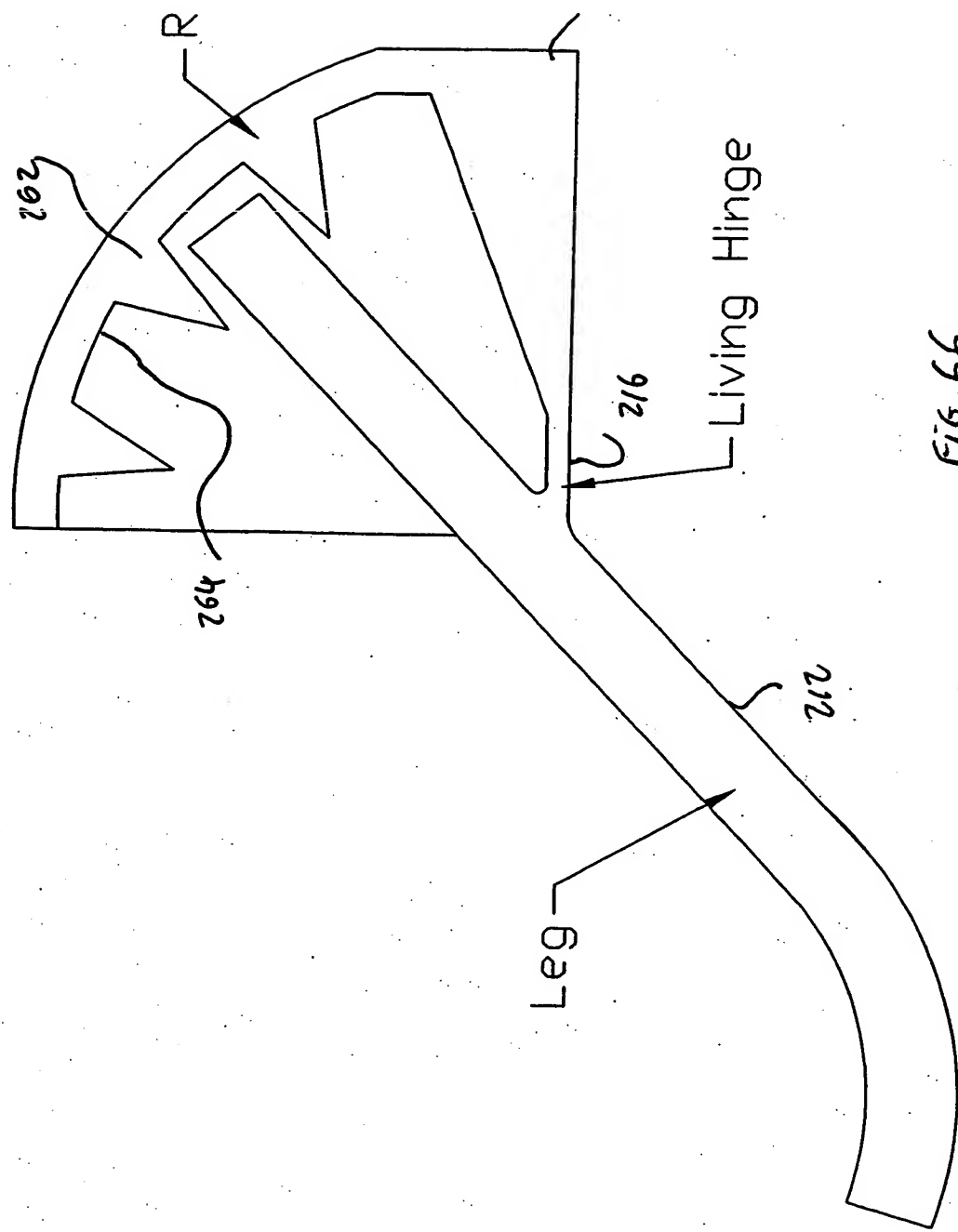
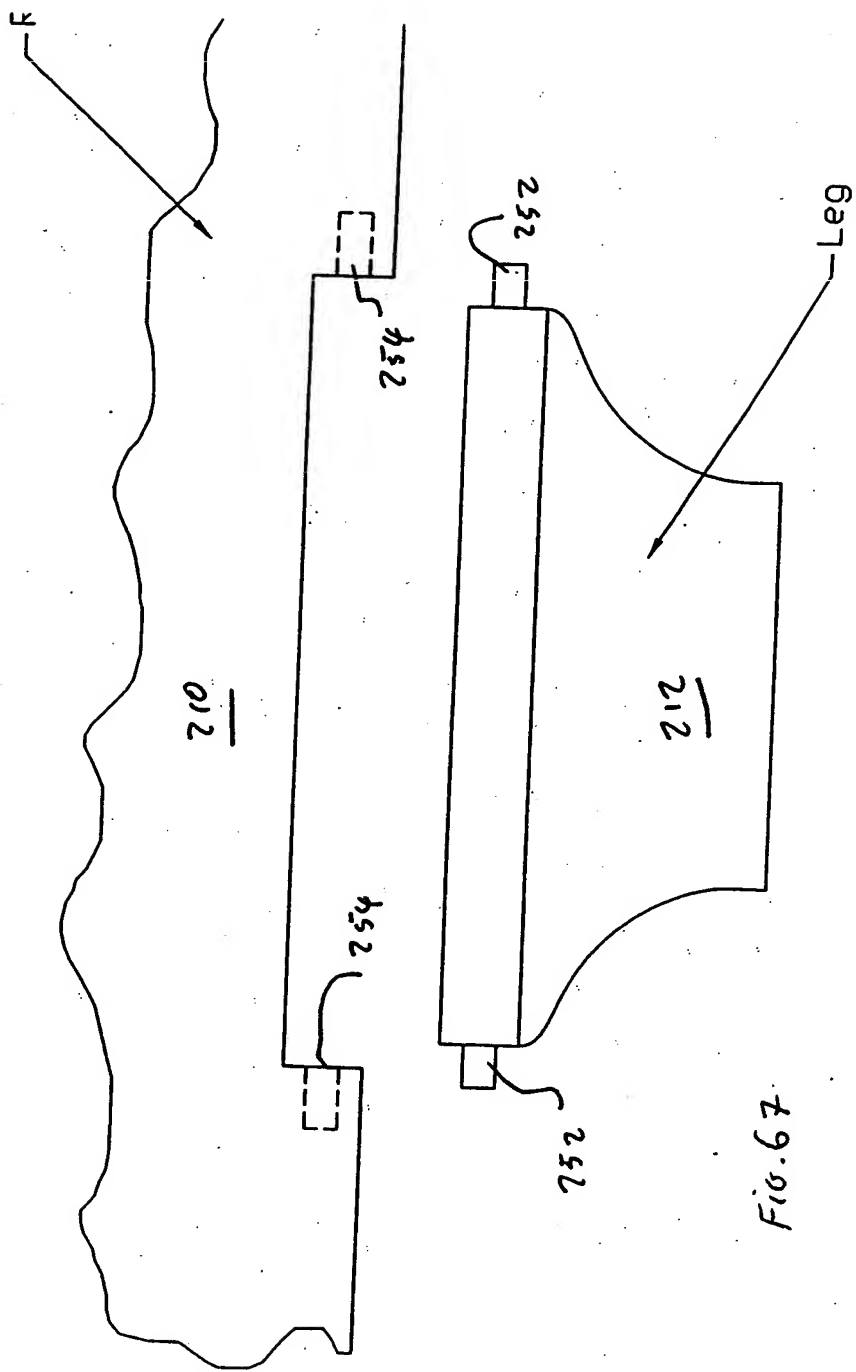


Fig. 66

- Detail of Living Hinge



Detail of Snap Pins

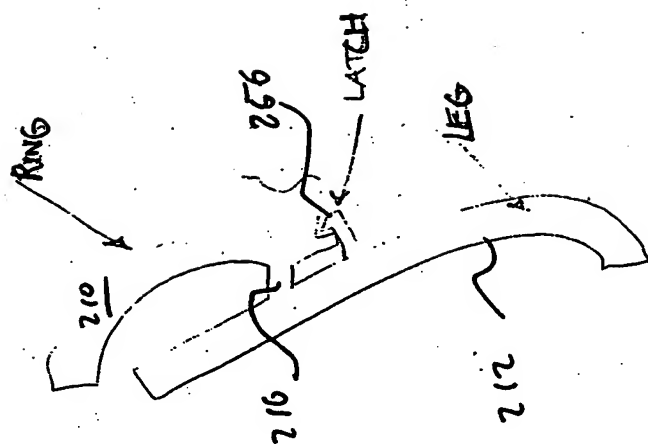


FIG. 68

LATCH IS KEEP CLIP OPEN

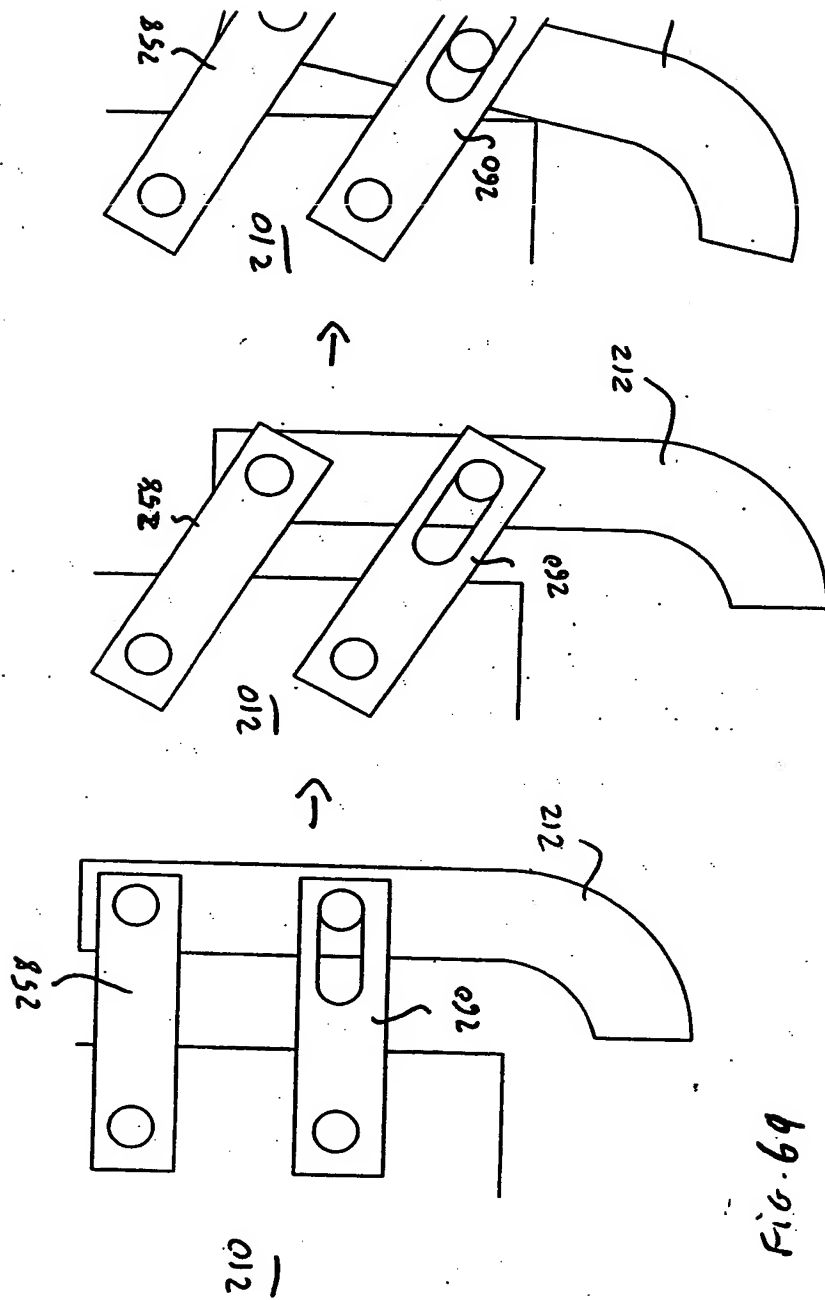
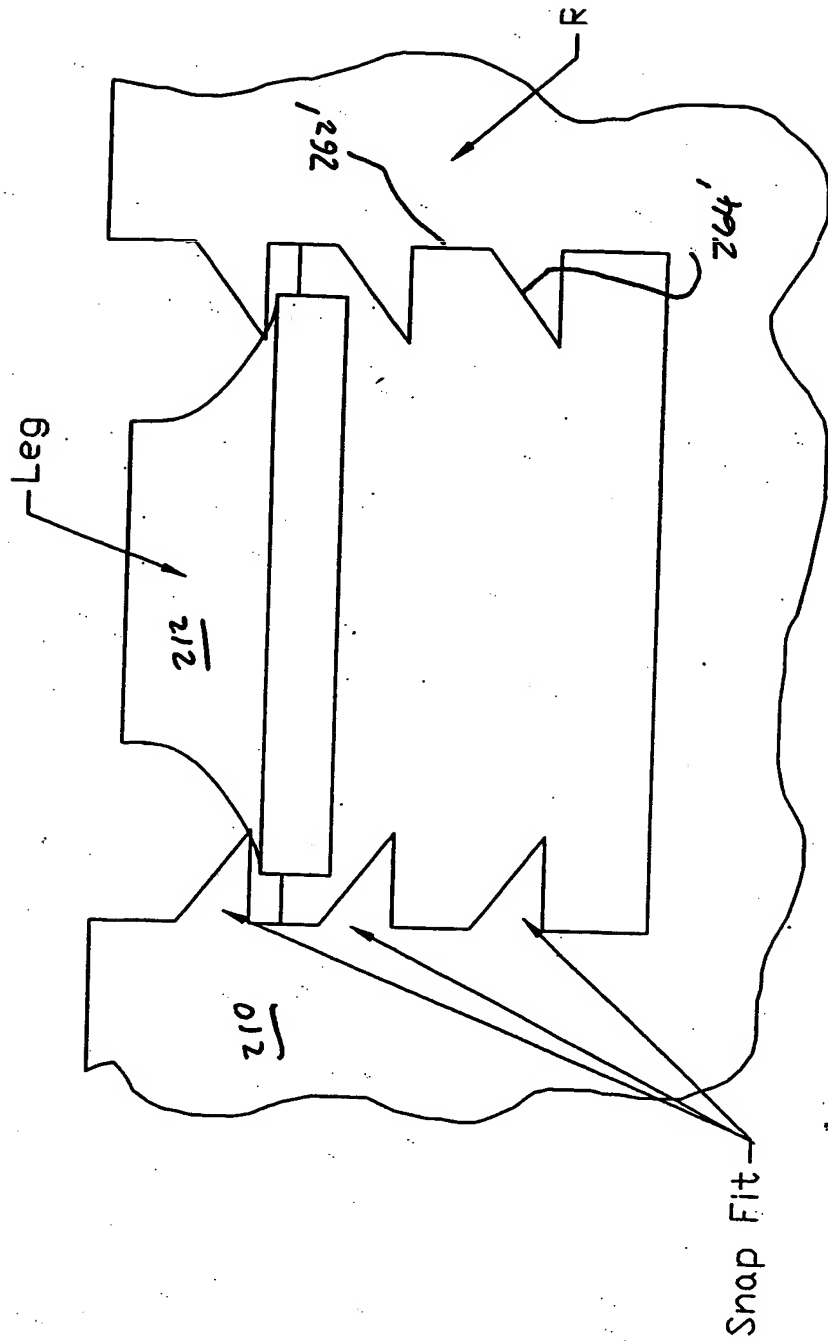
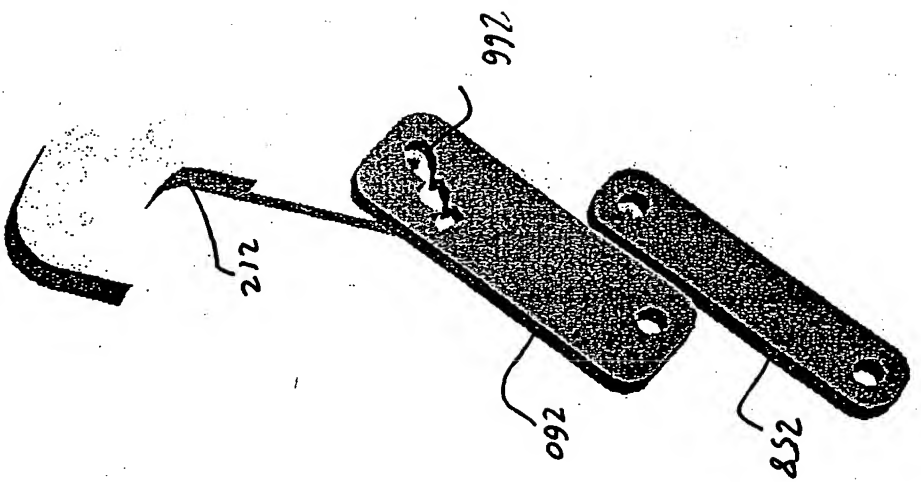


FIG. 69

Four Bar Mechanis



- Detail of Side Edge Snap-Fi
Fig. 70



Alternative Design with Snap Fit between Leg and Hinge

FIG. 71

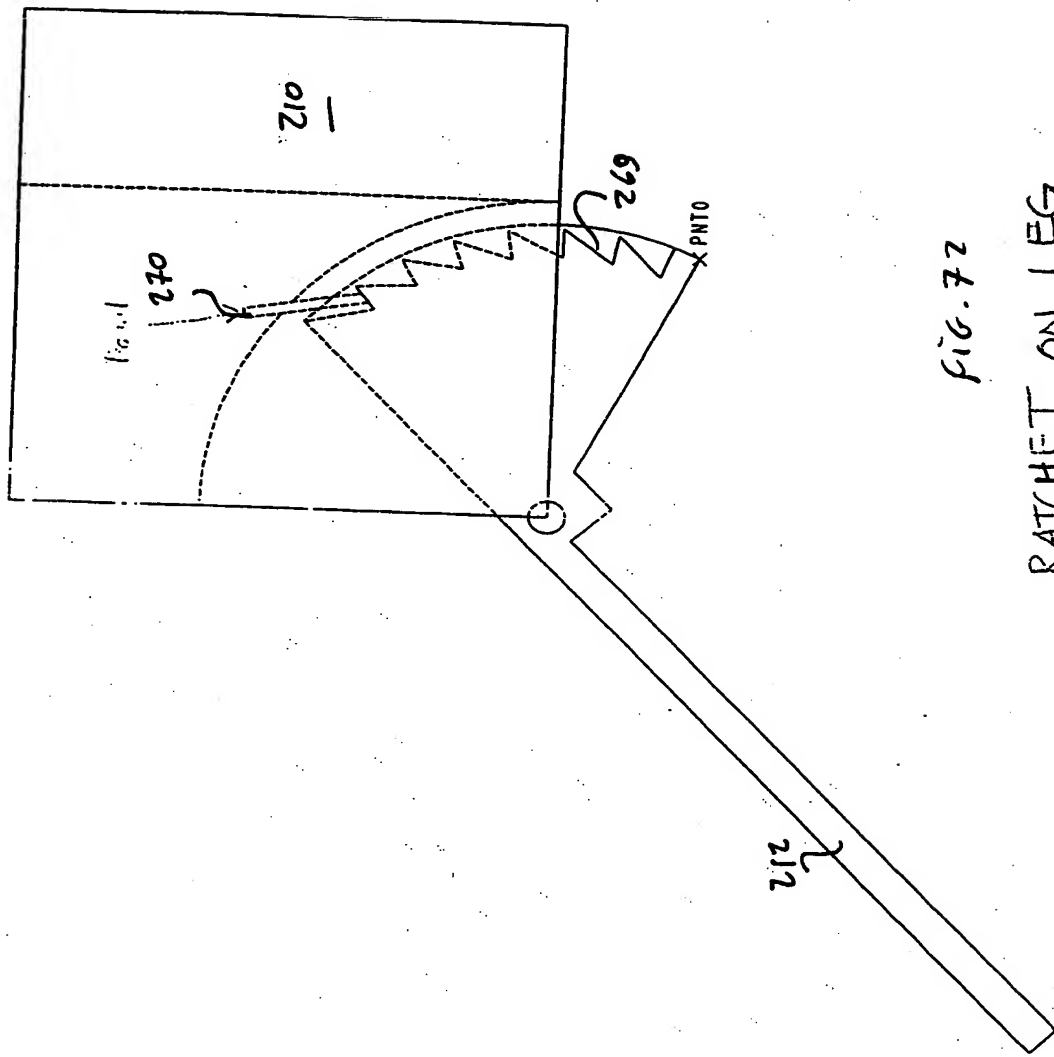


FIG. 72
RATCHET ON LEG